



B-1 Lancer



Supplying Warfighter Dominance



Hydraulic Filter: Market Research

Tinker AFB – 423rd SCMS



MD:	B-1
TMS:	N/A
Noun:	Hydraulic Filter
NSN:	1650-01-187-5462
P/N:	426676
Forecasted Buy Price:	\$8736.72
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

AMC/AMSC:	4	P
RMC/RMSC:	N/A	N/A
Material:	Aluminum Alloy	
Dimensions:	8.0"L x 4.0"W	
Drawings Releasable:	N/A	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	N/A	
T.O. #:	N/A	
Budget Code:	8	
Next Higher Asmbly:	N/A	

Out Year Requirements: BUY									
FY26:	3	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- Market research for a potential procurement source and/or finding a manufacturer to produce the Hydraulic Filter.
- If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil

Supplying Warfighter Dominance



Miter Gear Bevel: AS – New Buy

Tinker AFB – 422nd SCMS



MD:	B-1	
TMS:	N/A	
Noun:	Miter Gear Bevel	
NSN:	3020-01-204-7592	
P/N:	474743-001	
Forecasted Buy Price:	\$361.15	
Forecasted Repair Cost:	N/A	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	N/A	N/A

AMC/AMSC:	2	G
RMC/RMSC:	N/A	N/A
Material:	Steel, Corrosion Resisting Overall	
Dimensions:	N/A	
Drawings Releasable:	Yes	
Drawing #:	474743	
Drawing Cage Code:	89305	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Asmbly:	Indicator, Liquid	

Out Year Requirements: BUY									
FY26:	2	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmallbus@dla.mil
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

Supplying Warfighter Dominance



B-52H Bomber



Supplying Warfighter Dominance



No. 3 Pilot LH Windshield: Rev. Engineering Tinker AFB – AFLCMC



MD:	B-52		
TMS:	N/A		
Noun:	No. 3 Pilot LH, Windshield, Aircraft		
NSN:	1560-01-576-3458		
P/N:	520-14072-3		
Forecasted Buy Price:	\$7143.55		
Forecasted Repair Cost:	\$0.00		
AAC:	Z		
Unserv. Assets Avail:	0		
QPA/APPL Rate:	1		100

AMC/AMSC:	3	B
RMC/RMSC:	N/A	N/A
Material:	GLASS, LAMINATED, AIRCRAFT GLAZING AMS-G-25871 ASSN STD SINGLE MATERIAL RESPONSE	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Assembly:	520-14787	

Out Year Requirements: BUY									
FY26:	9	FY27:	9	FY28:	9	FY29:	9	FY30:	9

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

Supplying Warfighter Dominance



No. 3 Pilot LH Windshield: Rev. Engineering Tinker AFB – AFLCMC



Additional Comments

Problem Statement:

- B-52 has experienced a common problem over the past several years, with the problem increasing significantly within the past seven months – not having serviceable replacement windows available from supply. B-52 windows are routinely evaluated while the aircraft is operating in the field and when the aircraft returns to Tinker AFB for Programmed Depot Maintenance (PDM). Windows #1, #2LH, #2RH, #3LH, #3RH, #4LH, #4RH, #5LH, and #5RH are electrically heated and constructed of two layers of laminated glass sandwiching a vinyl core. Replacement worthy structural defects commonly found include delamination between layers, vinyl core cracking, permanent vinyl core cloudiness, and glass pane cracking, scratching, and chipping. Contracts for new window deliveries have been allowed to go delinquent for years with the main manufacturer citing a variety of excuses. This lack of contract delivery has come to the forefront now that supply has been all but depleted and forced B-52 engineering to inspect discrepant windows on a case-by-case basis to determine capability to fly as-is in order to avoid grounding aircraft. A sustainable alternative to get B-52 windows back on the shelf is imperative if the fleet is to continue to operate through 2050+.

A Technical Discussion will be scheduled at a later date.

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-Your questions for Engineering, and
-Statement of Capabilities****

Supplying Warfighter Dominance



No. 2 Pilot LH Windshield: Rev. Engineering Tinker AFB – AFLCMC



MD:	B-52		
TMS:	N/A		
Noun:	No. 2 Pilot LH, Windshield, Aircraft		
NSN:	1560-01-576-3475		
P/N:	520-14072-1		
Forecasted Buy Price:	\$9713.56		
Forecasted Repair Cost:	\$0.00		
AAC:	Z		
Unserv. Assets Avail:	0		
QPA/APPL Rate:	1		100

AMC/AMSC:	3	B
RMC/RMSC:	N/A	N/A
Material:	GLASS, LAMINATED, AIRCRAFT GLAZING AMS-G-25871 ASSN STD SINGLE MATERIAL RESPONSE	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Assembly:	520-14781	

Out Year Requirements: BUY									
FY26:	8	FY27:	8	FY28:	8	FY29:	8	FY30:	8

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

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Supplying Warfighter Dominance



No. 2 Pilot LH Windshield: Rev. Engineering

Tinker AFB – AFLCMC



Additional Comments

Problem Statement:

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Supplying Warfighter Dominance



No. 5 LH & RH Windshield: Rev. Engineering Tinker AFB – AFLCMC



MD:	B-52		
TMS:	N/A		
Noun:	No. 5 LH & RH Windshield, Aircraft		
NSN:	1560-01-575-1517		
P/N:	520-14072-7		
Forecasted Buy Price:	\$7,008.28		
Forecasted Repair Cost:	\$0.00		
AAC:	Z		
Unserv. Assets Avail:	0		
QPA/APPL Rate:	1		100

AMC/AMSC:	3	B
RMC/RMSC:	N/A	N/A
Material:	GLASS, LAMINATED, AIRCRAFT GLAZING AMS-G-25871 ASSN STD SINGLE MATERIAL RESPONSE	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Assembly:	520-14784	

Out Year Requirements: BUY									
FY26:	15	FY27:	15	FY28:	15	FY29:	15	FY30:	15

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

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Supplying Warfighter Dominance



No. 5 LH & RH Windshield: Rev. Engineering Tinker AFB – AFLCMC



Additional Comments

Problem Statement:

- B-52 has experienced a common problem over the past several years, with the problem increasing significantly within the past seven months – not having serviceable replacement windows available from supply. B-52 windows are routinely evaluated while the aircraft is operating in the field and when the aircraft returns to Tinker AFB for Programmed Depot Maintenance (PDM). Windows #1, #2LH, #2RH, #3LH, #3RH, #4LH, #4RH, #5LH, and #5RH are electrically heated and constructed of two layers of laminated glass sandwiching a vinyl core. Replacement worthy structural defects commonly found include delamination between layers, vinyl core cracking, permanent vinyl core cloudiness, and glass pane cracking, scratching, and chipping. Contracts for new window deliveries have been allowed to go delinquent for years with the main manufacturer citing a variety of excuses. This lack of contract delivery has come to the forefront now that supply has been all but depleted and forced B-52 engineering to inspect discrepant windows on a case-by-case basis to determine capability to fly as-is in order to avoid grounding aircraft. A sustainable alternative to get B-52 windows back on the shelf is imperative if the fleet is to continue to operate through 2050+.

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Supplying Warfighter Dominance



No. 4 Copilot RH Windshield: Rev. Engineering Tinker AFB – AFLCMC



MD:	B-52		
TMS:	N/A		
Noun:	No. 4 Copilot RH, Windshield, Aircraft		
NSN:	1560-01-576-3483		
P/N:	520-14072-6		
Forecasted Buy Price:	\$8916.86		
Forecasted Repair Cost:	\$0.00		
AAC:	Z		
Unserv. Assets Avail:	0		
QPA/APPL Rate:	1		100

Out Year Requirements: BUY									
FY26:	9	FY27:	9	FY28:	9	FY29:	9	FY30:	9

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

AMC/AMSC:	1	B
RMC/RMSC:	N/A	N/A
Material:	GLASS, LAMINATED, AIRCRAFT GLAZING AMS-G-25871 ASSN STD SINGLE MATERIAL RESPONSE	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Assembly:	520-14783	

Comments

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Supplying Warfighter Dominance



No. 4 Copilot RH Windshield: Rev. Engineering Tinker AFB – AFLCMC



Additional Comments

Problem Statement:

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Supplying Warfighter Dominance



No. 3 Copilot RH Windshield: Rev. Engineering Tinker AFB – AFLCMC



MD:	B-52		
TMS:	N/A		
Noun:	No. 3 Copilot LH, Windshield, Aircraft		
NSN:	1560-01-576-3498		
P/N:	520-14072-4		
Forecasted Buy Price:	\$5822.12		
Forecasted Repair Cost:	\$0.00		
AAC:	Z		
Unserv. Assets Avail:	0		
QPA/APPL Rate:	1		100

AMC/AMSC:	3	B
RMC/RMSC:	N/A	N/A
Material:	GLASS, LAMINATED, AIRCRAFT GLAZING AMS-G-25871 ASSN STD SINGLE MATERIAL RESPONSE	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Assembly:	520-14787	

Out Year Requirements: BUY									
FY26:	16	FY27:	16	FY28:	16	FY29:	16	FY30:	16

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

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Supplying Warfighter Dominance



No. 3 Copilot RH Windshield: Rev. Engineering Tinker AFB – AFLCMC



Additional Comments

Problem Statement:

- B-52 has experienced a common problem over the past several years, with the problem increasing significantly within the past seven months – not having serviceable replacement windows available from supply. B-52 windows are routinely evaluated while the aircraft is operating in the field and when the aircraft returns to Tinker AFB for Programmed Depot Maintenance (PDM). Windows #1, #2LH, #2RH, #3LH, #3RH, #4LH, #4RH, #5LH, and #5RH are electrically heated and constructed of two layers of laminated glass sandwiching a vinyl core. Replacement worthy structural defects commonly found include delamination between layers, vinyl core cracking, permanent vinyl core cloudiness, and glass pane cracking, scratching, and chipping. Contracts for new window deliveries have been allowed to go delinquent for years with the main manufacturer citing a variety of excuses. This lack of contract delivery has come to the forefront now that supply has been all but depleted and forced B-52 engineering to inspect discrepant windows on a case-by-case basis to determine capability to fly as-is in order to avoid grounding aircraft. A sustainable alternative to get B-52 windows back on the shelf is imperative if the fleet is to continue to operate through 2050+.

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Supplying Warfighter Dominance



No. 4 Pilot LH Windshield: Rev. Engineering Tinker AFB – AFLCMC



MD:	B-52		
TMS:	N/A		
Noun:	No. 4 Pilot LH, Windshield, Aircraft		
NSN:	1560-01-576-3500		
P/N:	520-14072-6		
Forecasted Buy Price:	\$9061.44		
Forecasted Repair Cost:	\$0.00		
AAC:	Z		
Unserv. Assets Avail:	0		
QPA/APPL Rate:	1		100

Out Year Requirements: BUY									
FY26:	5	FY27:	5	FY28:	5	FY29:	5	FY30:	5

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

AMC/AMSC:	3	B
RMC/RMSC:	N/A	N/A
Material:	GLASS, LAMINATED, AIRCRAFT GLAZING AMS-G-25871 ASSN STD SINGLE MATERIAL RESPONSE	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Assembly:	520-14783	

Comments

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Supplying Warfighter Dominance



No. 4 Pilot LH Windshield: Rev. Engineering ***Tinker AFB – AFLCMC***



Additional Comments

Problem Statement:

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Supplying Warfighter Dominance



No. 2 Copilot RH Windshield: Rev. Engineering Tinker AFB – AFLCMC



MD:	B-52		
TMS:	N/A		
Noun:	No. 2 Copilot RH, Windshield, Aircraft		
NSN:	1560-01-576-3466		
P/N:	520-14072-2		
Forecasted Buy Price:	\$9999.27		
Forecasted Repair Cost:	\$0.00		
AAC:	Z		
Unserv. Assets Avail:	0		
QPA/APPL Rate:	1		100

Out Year Requirements: BUY							
FY26:	9	FY27:	9	FY28:	9	FY29:	9
FY30:	9						

Out Year Requirements: REPAIR					
FY26:	0	FY27:	0	FY28:	0
FY29:	0	FY30:	0		

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

AMC/AMSC:	3	B
RMC/RMSC:	N/A	N/A
Material:	GLASS, LAMINATED, AIRCRAFT GLAZING AMS-G-25871 ASSN STD SINGLE MATERIAL RESPONSE	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Assembly:	520-14781	

Comments

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Supplying Warfighter Dominance



No. 2 Copilot RH Windshield: Rev. Engineering Tinker AFB – AFLCMC



Additional Comments

Problem Statement:

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No. 1 Windshield: Rev. Engineering Tinker AFB – AFLCMC



MD:	B-52		
TMS:	N/A		
Noun:	No. 1 Windshield, Aircraft		
NSN:	1560-01-576-3572		
P/N:	520-14072-9		
Forecasted Buy Price:	\$6574.97		
Forecasted Repair Cost:	\$0.00		
AAC:	Z		
Unserv. Assets Avail:	0		
QPA/APPL Rate:	1		100

AMC/AMSC:	3	B
RMC/RMSC:	N/A	N/A
Material:	GLASS, LAMINATED, AIRCRAFT GLAZING AMS-G-25871 ASSN STD SINGLE MATERIAL RESPONSE	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Assembly:	520-14780	

Out Year Requirements: BUY									
FY26:	16	FY27:	16	FY28:	16	FY29:	16	FY30:	16

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

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Supplying Warfighter Dominance



No. 1 Windshield: Rev. Engineering Tinker AFB – AFLCMC



Additional Comments

Problem Statement:

- B-52 has experienced a common problem over the past several years, with the problem increasing significantly within the past seven months – not having serviceable replacement windows available from supply. B-52 windows are routinely evaluated while the aircraft is operating in the field and when the aircraft returns to Tinker AFB for Programmed Depot Maintenance (PDM). Windows #1, #2LH, #2RH, #3LH, #3RH, #4LH, #4RH, #5LH, and #5RH are electrically heated and constructed of two layers of laminated glass sandwiching a vinyl core. Replacement worthy structural defects commonly found include delamination between layers, vinyl core cracking, permanent vinyl core cloudiness, and glass pane cracking, scratching, and chipping. Contracts for new window deliveries have been allowed to go delinquent for years with the main manufacturer citing a variety of excuses. This lack of contract delivery has come to the forefront now that supply has been all but depleted and forced B-52 engineering to inspect discrepant windows on a case-by-case basis to determine capability to fly as-is in order to avoid grounding aircraft. A sustainable alternative to get B-52 windows back on the shelf is imperative if the fleet is to continue to operate through 2050+.

A Technical Discussion will be scheduled at a later date.

**If you are interested in attending,
Please email us at 429SCMS.SASPO.Workflow@us.af.mil**

and provide the following:

- Company, -Address, -Name(s), -Email(s), -Phone,**
- Your questions for Engineering, and**
- Statement of Capabilities**



C-5 Galaxy



Supplying Warfighter Dominance



NLG Outer Cylinder: AS – Repair

Hill AFB – 417th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	NLG Outer Cylinder	
NSN:	1620-00-403-5249	
P/N:	4G51436-107B	
Forecasted Buy Price:	\$105,166.05	
Forecasted Repair Cost:	\$34,407.41	
AAC:	M	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	C
RMC/RMSC:	N/A	N/A
Material:	300M steel	
Dimensions:	60" X 60" X 14"	
Drawings Releasable:	Yes	
Drawing #:	4G51436	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	4S2-67-3, 4S2-67-4, 4S-1-182	
Budget Code:	8	
Next Higher Asmbly:	4G51403-103G	

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	4	FY27:	4	FY28:	4	FY29:	4	FY30:	4

EDL:	Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Deliverables: Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off". A request for drop off will be returned, use this to submit your SAR package.

Supplying Warfighter Dominance



NLG Outer Cylinder: AS – Repair Hill AFB – 417th SCMS



Additional Comments

- C-5 Nose Landing Gear (1620004325651) is repaired at HAFB, Utah. Currently the organic shop struggles to meet the MPS plan and is currently scheduled to only meet 50% of the FY25 MPS. This is due in part to the extensive shop flow days of 510.63 through the repair shop to repair the wear surfaces of sub-component Outer Cylinder (1620004035249). Combined with a 38.5% condemn rate for the -5249 the shop cannot produce enough Outer Cylinders annually to support the MPS (10 per year), of the Next Higher Assembly (NHA).



NLG Piston Axle: AS – Repair

Hill AFB – 417th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	NLG Piston Axle	
NSN:	1620-00-409-4739	
P/N:	4G51427-101A	
Forecasted Buy Price:	\$348,625.80	
Forecasted Repair Cost:	\$72,076.00	
AAC:	M	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	C
RMC/RMSC:	N/A	N/A
Material:	300M Steel	
Dimensions:	102" X 61" X 20"	
Drawings Releasable:	Yes	
Drawing #:	4G51427	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	4S2-67-3, 4S2-67-4, 4S-1-182	
Budget Code:	8	
Next Higher Asmbly:	4G51403-103G	

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	4	FY27:	4	FY28:	4	FY29:	4	FY30:	4

EDL:	Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Deliverables: Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off". A request for drop off will be returned, use this to submit your SAR package.

Supplying Warfighter Dominance



NLG Piston Axle: AS – Repair Hill AFB – 417th SCMS



Additional Comments

- As of September 15th, 2025, the C-5 Nose Landing Gear (1620004325651) is repaired at HAFB, Utah. Currently the organic shop struggles to meet the MPS plan and is currently scheduled to only meet 50% of the FY25 MPS. This is due to the extensive lead time of 649 days through the repair shop to repair the wear surfaces of sub-component Piston Axle (1620004094739). Combined with a 33% condemn rate for the -4739 the shop cannot produce enough piston axles annually to support the MPS (10 per year), of the Next Higher Assembly (NHA).



MLG Strut Piston: AS – Repair

Hill AFB – 417th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	MLG Strut Piston	
NSN:	1620-00-417-6249	
P/N:	4G11414-107A	
Forecasted Buy Price:	\$270,484.82	
Forecasted Repair Cost:	\$190,187.61	
AAC:	M	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	C
RMC/RMSC:	N/A	N/A
Material:	Chrome/HVOF Plated 300M (Tricent)	
Dimensions:	71" Length x 11" OD	
Drawings Releasable:	Yes	
Drawing #:	4G51436	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	4S1-93-3	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	0	FY27:	26	FY28:	49	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	16	FY27:	16	FY28:	16	FY29:	16	FY30:	16

EDL:	Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Deliverables: Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off". A request for drop off will be returned, use this to submit your SAR package.

Supplying Warfighter Dominance



MLG Strut Piston: AS – Repair ***Hill AFB – 417th SCMS***



Additional Comments

- C-5 Main Landing Gear (LH/RH Aft. Struts 1620012046224 & 1620012050901 & LH/RH Fwd. Struts 1620012056281 & 1620012056282) are repaired at HAFB, Utah. Currently the organic shop struggles to meet the MPS plan and is currently scheduled to only meet 50% of the FY25 MPS. This is due in part to the extensive shop flow days of 594.74 through the repair shop to repair the wear surfaces of sub-component Piston (1620004176249). Combined with a 13% condemn rate for the -6249 the shop cannot produce enough Pistons annually to support the MPS (9 ship sets per year (36 ea. pistons)), of the Next Higher Assembly (NHA).



MLG Strut Outer Cylinder: AS – Repair

Hill AFB – 417th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	MLG Outer Cylinder	
NSN:	1620-00-446-3776	
P/N:	4G11415-107A	
Forecasted Buy Price:	\$216,798.75	
Forecasted Repair Cost:	\$59,056.23	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	C
RMC/RMSC:	N/A	N/A
Material:	Chrome/HVOF Plated 300M (Tricent)	
Dimensions:	T-Shaped – 60” Across x 62” Tall, 12.5” OD Cylinder	
Drawings Releasable:	Yes	
Drawing #:	4G11415	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	4S1-93-3	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	16	FY27:	16	FY28:	16	FY29:	16	FY30:	16

EDL:	Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Deliverables: Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and “request a drop off”. A request for drop off will be returned, use this to submit your SAR package.

Supplying Warfighter Dominance



MLG Strut Outer Cylinder: AS – Repair

Hill AFB – 417th SCMS



Additional Comments

- C-5 Main Landing Gear (LH/RH Aft. Struts 1620012046224 & 1620012050901 & LH/RH Fwd. Struts 1620012056281 & 1620012056282) are repaired at HAFB, Utah. Currently the organic shop struggles to meet the MPS plan and is currently scheduled to only meet 50% of the FY25 MPS. This is due in part to the extensive shop flow days of 634.48 through the repair shop to repair the wear surfaces of sub-component Outer Cylinder (1620004463776). Combined with a 38% condemn rate for the -3776 the shop cannot produce enough Outer Cylinders annually to support the MPS (9 ship sets per year (36 ea. outers), of the Next Higher Assembly (NHA).



Remote Control Unit: Market Research JBSA Lackland AFB – AFLCMC

MD:	C-130
TMS:	N/A
Noun:	Remote Control Unit
NSN:	5810-01-463-2312
P/N:	0N460510-510
Forecasted Buy Price:	\$837.00
Forecasted Repair Cost:	N/A
AAC:	V
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	N/A	
Drawings Releasable:	N/A	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	N/A	
T.O. #:	N/A	
Budget Code:	K	
Next Higher Asmbly:	N/A	

Out Year Requirements: BUY									
FY26:	23	FY27:	23	FY28:	23	FY29:	23	FY30:	23

Out Year Requirements: REPAIR									
FY26:	1	FY27:	12	FY28:	20	FY29:	8	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- Market research for a potential procurement source and/or finding a manufacturer to produce the remote control unit.
- If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil

Supplying Warfighter Dominance



Light Source Control: Market Research

JBSA Lackland AFB – AFLCMC



MD:	C-130
TMS:	N/A
Noun:	Control, Light Source
NSN:	6110-01-465-6522
P/N:	0N460520-510
Forecasted Buy Price:	\$1,067.54
Forecasted Repair Cost:	N/A
AAC:	V
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	N/A	
Drawings Releasable:	N/A	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	N/A	
T.O. #:	N/A	
Budget Code:	K	
Next Higher Asmbly:	N/A	

Out Year Requirements: BUY									
FY26:	17	FY27:	17	FY28:	17	FY29:	17	FY30:	17

Out Year Requirements: REPAIR									
FY26:	4	FY27:	4	FY28:	4	FY29:	4	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- Market research for a potential procurement source and/or finding a manufacturer to produce the Light Source Control unit.
- If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil

Supplying Warfighter Dominance



Support Structural : AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Support, Structural Component, (Drag Strut)	
NSN:	1500-01-288-2240	
P/N:	4F23218-105A	
Forecasted Buy Price:	\$150K	
Forecasted Repair Cost:	\$7,135.00	
AAC:	C	
Unserv. Assets Avail:	14	
QPA/APPL Rate:	4	100%

AMC/AMSC:	1	G
RMC/RMSC:	2	G
Material:	4340 Steel Forgings Machined and Welded	
Dimensions:	L-58.5 IN, W-5 IN, D-5 IN; WT LBS-45	
Drawings Releasable:	Yes	
Drawing #:	4F23218	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	3	FY27:	2	FY28:	3	FY29:	2	FY30:	2

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and "request a drop off". A "request for drop off" will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.



Aircraft Door: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Main Landing Gear Door, Outboard, RH FWD	
NSN:	1560-01-093-9089	
P/N:	4F72100-110A	
Forecasted Buy Price:	\$950K	
Forecasted Repair Cost:	\$650K	
AAC:	C	
Unserv. Assets Avail:	6	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	C
RMC/RMSC:	1	G
Material:	Non-metallic core aluminum skin panel bonded to aluminum frame, forged steel fittings	
Dimensions:	L-169, W-79, D-80 ½ ; WT LBS-450	
Drawings Releasable:	Yes	
Drawing #:	4F72100	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	3	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Aircraft Door: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Main Landing Gear Door, Outboard, LH FWD	
NSN:	1560-01-202-3261	
P/N:	4F72100-109A	
Forecasted Buy Price:	\$950K	
Forecasted Repair Cost:	\$650K	
AAC:	C	
Unserv. Assets Avail:	6	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	C
RMC/RMSC:	1	G
Material:	Non-metallic core aluminum skin panel bonded to aluminum frame, forged steel fittings	
Dimensions:	L-169, W-79, D-80 ½ ; WT LBS-450	
Drawings Releasable:	Yes	
Drawing #:	4F72100	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	3	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.



Aircraft Door: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Main Landing Gear Door, Outboard, RH Aft	
NSN:	1560-01-113-9489	
P/N:	4F72100-111A	
Forecasted Buy Price:	\$950K	
Forecasted Repair Cost:	\$650K	
AAC:	C	
Unserv. Assets Avail:	10	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	C
RMC/RMSC:	1	G
Material:	Non-metallic core aluminum skin panel bonded to aluminum frame, forged steel fittings	
Dimensions:	L-169IN, W-79IN, D-80 ½IN ; WT LBS-450	
Drawings Releasable:	Yes	
Drawing #:	4F72100	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	3	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.



Aircraft Door: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Main Landing Gear Door, Outboard, LH Aft	
NSN:	1560-01-093-9090	
P/N:	4F72100-112A	
Forecasted Buy Price:	\$950K	
Forecasted Repair Cost:	\$650K	
AAC:	C	
Unserv. Assets Avail:	9	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	C
RMC/RMSC:	1	G
Material:	Non-metallic core aluminum skin panel bonded to aluminum frame, forged steel fittings	
Dimensions:	L-169, W-79, D-80 ½ ; WT LBS-450	
Drawings Releasable:	Yes	
Drawing #:	4F72100	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	3	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-008-8030
P/N:	4F50161-117A
Forecasted Buy Price:	\$48,963.15
Forecasted Repair Cost:	N/A
AAC:	Z
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50161	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-008-8031	
P/N:	4F50161-118A	
Forecasted Buy Price:	\$153,755.62	
Forecasted Repair Cost:	N/A	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	H
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50161	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and "request a drop off". A "request for drop off" will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-008-8037	
P/N:	4F50201-121A	
Forecasted Buy Price:	\$283,891.98	
Forecasted Repair Cost:	N/A	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50201	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-008-9491	
P/N:	4F50202-131A	
Forecasted Buy Price:	\$3,199.59	
Forecasted Repair Cost:	\$3,508.17	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50202	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5		
TMS:	N/A		
Noun:	Aircraft Floor		
NSN:	1560-00-008-9492		
P/N:	4F50154-124A		
Forecasted Buy Price:	\$253,499.90		
Forecasted Repair Cost:	N/A		
AAC:	Z		
Unserv. Assets Avail:	N/A		
QPA/APPL Rate:	1	6%	

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50154	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-009-0798	
P/N:	4F50303-138A	
Forecasted Buy Price:	\$1661,440.87	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	No	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50303	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-009-0800	
P/N:	4F50280-119A	
Forecasted Buy Price:	\$2,531.03	
Forecasted Repair Cost:	N/A	
AAC:	Z	
Unserv. Assets Avail:	0	
QPA/APPL Rate:	1	100%

AMC/AMSC:		
RMC/RMSC:	1	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50280	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-009-4128	
P/N:	4F50203-117A	
Forecasted Buy Price:	\$415,050.08	
Forecasted Repair Cost:	N/A	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50203	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-172-0257
P/N:	4F50163-115A
Forecasted Buy Price:	\$2,137.80
Forecasted Repair Cost:	N/A
AAC:	Z
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50163	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-235-7212
P/N:	4F53455-115B
Forecasted Buy Price:	\$62,608.18
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	3	R
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F53455	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-239-1517	
P/N:	4F51453-107A	
Forecasted Buy Price:	\$1,072,373.07	
Forecasted Repair Cost:	\$550,095.48	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	113.3700"L X 20.8000"W X 2.1000"H, 65 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F51453	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-240-7053
P/N:	4F53454-117B
Forecasted Buy Price:	\$26,951.33
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

AMC/AMSC:	3	R
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F53454	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-249-5797	
P/N:	4F51459-107A	
Forecasted Buy Price:	\$28,985.60	
Forecasted Repair Cost:	\$14,868.75	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	112.750" L X 20.0000" W X 2.5000"H, 43 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F51459	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-463-1234	
P/N:	4F52014-121A	
Forecasted Buy Price:	\$44,576.38	
Forecasted Repair Cost:	\$18,182.10	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	104.5000"L X 28.0000"W X 7.0000"H, 81.5 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F52014	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and "request a drop off". A "request for drop off" will be returned, use this to submit your SAR package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-463-1235	
P/N:	4F52014-123A	
Forecasted Buy Price:	\$30,096.73	
Forecasted Repair Cost:	\$11,181.81	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	101.7500" L X 25.6500" W X 2.0000" H, 54 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F52014	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-463-6208	
P/N:	4F53451-120B	
Forecasted Buy Price:	\$42,135.29	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F53451	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-486-5042	
P/N:	4F51450-110A	
Forecasted Buy Price:	\$8,456.14	
Forecasted Repair Cost:	\$4,337.75	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	111.7500"L X 8.5000"W X 2.0000"H, 18.25 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F51450	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and "request a drop off". A "request for drop off" will be returned, use this to submit your SAR package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-486-5107	
P/N:	4F51054-121A	
Forecasted Buy Price:	\$4,157.43	
Forecasted Repair Cost:	\$2,132.64	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	112.0000"L X 7.0000"W X 1.2500"H, 72 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F51054	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-486-5123	
P/N:	4F51450-109A	
Forecasted Buy Price:	\$3,715.44	
Forecasted Repair Cost:	\$1,905.91	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	111.7500"L X 8.5000"W X 2.0000"H, 18.25 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F51450	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and "request a drop off". A "request for drop off" will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-494-7728	
P/N:	4F53451-119B	
Forecasted Buy Price:	\$13,177.13	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	Not Available	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F53451	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-497-0520	
P/N:	4F53457-117A	
Forecasted Buy Price:	\$15,649.72	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F53457	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Structural Plate: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Structural Plate
NSN:	1560-01-177-5016
P/N:	4F50154-125A
Forecasted Buy Price:	\$145,434.78
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50154	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and "request a drop off". A "request for drop off" will be returned, use this to submit your SAR package.
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Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Structural Panel	
NSN:	1560-01-178-3510	
P/N:	4F50156-139A	
Forecasted Buy Price:	\$125,760.76	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50156	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Structural Panel	
NSN:	1560-01-179-6880	
P/N:	4F50159-161A	
Forecasted Buy Price:	\$44,789.37	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	H
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50159	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
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Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Structural Panel
NSN:	1560-01-179-6881
P/N:	4F50159-162A
Forecasted Buy Price:	\$511,320.40
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50159	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Structural Panel	
NSN:	1560-01-179-9625	
P/N:	4F50156-140A	
Forecasted Buy Price:	\$92,793.14	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50156	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Structural Panel
NSN:	1560-01-187-5510
P/N:	4F50157-171A
Forecasted Buy Price:	\$149,299.44
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50157	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-01-188-8705	
P/N:	4F50158-126A	
Forecasted Buy Price:	\$250,051.71	
Forecasted Repair Cost:	\$73,225.52	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	37.000"L X 24.0000"W X 2.5000"H, 23 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F50158	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and "request a drop off". A "request for drop off" will be returned, use this to submit your SAR package.
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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-01-189-1503	
P/N:	4F50158-125A	
Forecasted Buy Price:	\$524,874.08	
Forecasted Repair Cost:	\$213,273.82	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	37.0000"L X 24.0000"W X 2.5000"H, 23 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F50158	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-01-300-5471
P/N:	4F59251-119A
Forecasted Buy Price:	\$6,695.05
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	34"L X 10"W X 0.0820"Thickness	
Drawings Releasable:	Yes	
Drawing #:	4F59251	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and "request a drop off". A "request for drop off" will be returned, use this to submit your SAR package.
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Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5		
TMS:	N/A		
Noun:	Structural Panel		
NSN:	1560-01-178-3508		
P/N:	4F50155-137A		
Forecasted Buy Price:	\$193,118.14		
Forecasted Repair Cost:	N/A		
AAC:	C		
Unserv. Assets Avail:	N/A		
QPA/APPL Rate:	1		100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50155	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Structural Panel
NSN:	1560-01-178-3509
P/N:	4F50155-138A
Forecasted Buy Price:	\$183,330.00
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

AMC/AMSC:	3	H
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50155	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

Supplying Warfighter Dominance



F-16 Fighting Falcon



Supplying Warfighter Dominance



Phase Shifter Driver (PSDU): AS – Repair

Hill AFB – 416th SCMS



MD:	F-16	
TMS:	N/A	
Noun:	Phase Shifter Driver (PSDU)	
NSN:	1270-01-561-6088	
P/N:	562R218H01	
Forecasted Buy Price:	\$88,326.73	
Forecasted Repair Cost:	\$28,529.29	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	B
RMC/RMSC:	1	C
Material:	(Please fill in if available)	
Dimensions:	8.5"L X 2.2"W X 4.785"H, 2LBS	
Drawings Releasable:	Yes	
Drawing #:	562R218	
Drawing Cage Code:	97942	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	1270-01-561-6089WF	

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	17	FY27:	6	FY28:	6	FY29:	6	FY30:	7

EDL:	Available	RDL:	Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off". A request for drop off will be returned, use this to submit your SAR package.

Supplying Warfighter Dominance



Phase Shifter Driver (PSDU): AS – Repair ***Hill AFB – 416th SCMS***



Additional Comments

- The phase shifter goes on F-16 C/D radar systems AN/APG-68. This is a new requirement. The phase shifters have never been repaired before by contractor or organic facilities. Northrop Grumman Systems Corporation (97942) is OEM for the radar, Herley Industries (32187) acquired by CAES Mission Systems LLC formerly Cobham Advanced Electronics Solution (32187) in 2023 and on Honeywell September 4, 2024, purchased CAES and became the OEM for the part. The Joint Certification Program shows CAES has Herley cage code (32187). The Joint Certification does not show Honeywell established Herley or CAES cage code (32187). These are the only known sources with specialized expertise, facilities, and equipment necessary to refurbish the phase shifters. Risk is medium Northrop Grumman and CAES may not bid when solicitation is posted because the quantities are low.



T-38 Talon



Supplying Warfighter Dominance



Cap Assembly: AS – New Buy

Hill AFB – 419th SCMS



MD:	T-38
TMS:	N/A
Noun:	Cap Assembly
NSN:	1560-00-613-5669
P/N:	14-51204-1
Forecasted Buy Price:	\$4,352.75
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	2	G
RMC/RMSC:	N/A	N/A
Material:	Magnesium	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	14-51204	
Drawing Cage Code:	76833	
T.O. Releasable:	Yes	
T.O. #:	16G1-102-4	
Budget Code:	9	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	480	FY27:	480	FY28:	480	FY29:	480	FY30:	480

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Deliverables: Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmlbus@dla.mil
- The Cap Assembly requires magnesium casting and machining

Supplying Warfighter Dominance



Gear Box: AS – New Buy

Hill AFB – 419th SCMS



MD:	T-38	
TMS:	N/A	
Noun:	Gear Box	
NSN:	1680-01-440-5106	
P/N:	14-51100-501 / -503	
Forecasted Buy Price:	\$137,795.29	
Forecasted Repair Cost:	\$49,614.89	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	2	100%

AMC/AMSC:	3	R
RMC/RMSC:	1	C
Material:	Magnesium	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	14-51100	
Drawing Cage Code:	76823	
T.O. Releasable:	Yes	
T.O. #:	16G1-102-4	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	40	FY27:	40	FY28:	40	FY29:	40	FY30:	40

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and “request a drop off”. A request for drop off will be returned, use this to submit your SAR package.

Supplying Warfighter Dominance



Idler Gear Spur: AS – New Buy

Hill AFB – 419th SCMS



MD:	T-38
TMS:	N/A
Noun:	Idler Gear Spur
NSN:	3020-00-495-4481
P/N:	14-51151-1
Forecasted Buy Price:	\$452.86
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	1	C
RMC/RMSC:	N/A	N/A
Material:	Bar Steel 4620	
Dimensions:	Length: 0.918 Diameter: 3.815 Width: 0.360	
Drawings Releasable:	Yes	
Drawing #:	14-51151	
Drawing Cage Code:	76823	
T.O. Releasable:	Yes	
T.O. #:	16G1-102-4	
Budget Code:	9	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	480	FY27:	480	FY28:	480	FY29:	480	FY30:	480

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmlbus@dla.mil

Supplying Warfighter Dominance



Gear Spur: AS – New Buy

Hill AFB – 419th SCMS



MD:	T-38
TMS:	N/A
Noun:	Gear Spur
NSN:	3020-00-763-3094
P/N:	14-51155-1
Forecasted Buy Price:	\$706.20
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	2	C
RMC/RMSC:	N/A	N/A
Material:	Steel Overall 4620	
Dimensions:	Length: 1.690 Diameter: 3.181 Width: 0.444	
Drawings Releasable:	Yes	
Drawing #:	14-51155	
Drawing Cage Code:	76823	
T.O. Releasable:	Yes	
T.O. #:	16G1-102-4	
Budget Code:	9	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	480	FY27:	480	FY28:	480	FY29:	480	FY30:	480

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmlbus@dla.mil

Supplying Warfighter Dominance



Gear Cluster: AS – New Buy

Hill AFB – 419th SCMS



MD:	T-38
TMS:	N/A
Noun:	Gear Cluster
NSN:	3020-00-887-3386
P/N:	3-51147-1
Forecasted Buy Price:	\$704.59
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	1	G
RMC/RMSC:	N/A	N/A
Material:	Steel Bar 4620	
Dimensions:	Length: 1.437	
Drawings Releasable:	Yes	
Drawing #:	3-51147	
Drawing Cage Code:	76823	
T.O. Releasable:	Yes	
T.O. #:	16G1-102-4	
Budget Code:	9	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	480	FY27:	480	FY28:	480	FY29:	480	FY30:	480

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Deliverables: Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmlbus@dla.mil

Supplying Warfighter Dominance



Gear Spur: AS – New Buy

Hill AFB – 419th SCMS



MD:	T-38
TMS:	N/A
Noun:	Gear Spur
NSN:	3020-00-888-0130
P/N:	3-51145-1
Forecasted Buy Price:	\$1,953.40
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	1	C
RMC/RMSC:	N/A	N/A
Material:	Steel Overall 4620	
Dimensions:	Length: 1.690 Diameter: 3.181 Width: 0.444	
Drawings Releasable:	Yes	
Drawing #:	3-51145	
Drawing Cage Code:	76823	
T.O. Releasable:	Yes	
T.O. #:	16G1-102-4	
Budget Code:	9	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	480	FY27:	480	FY28:	480	FY29:	480	FY30:	480

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmlbus@dla.mil

Supplying Warfighter Dominance



ICBM Minute Man III



Supplying Warfighter Dominance



Telephone Repeater: Reverse Engineering

Hill AFB – 414th SCMS



MD:	ICBM Minuteman III	
TMS:	N/A	
Noun:	Telephone Repeater	
NSN:	5805-00-892-1090	
P/N:	1274186-502	
Forecasted Buy Price:	\$30,161.59	
Forecasted Repair Cost:	\$15,472.00	
AAC:	C	
Unserv. Assets Avail:	109	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Chassis is aluminum; various electronics	
Dimensions:	approx. 22"x16"x7"	
Drawings Releasable:	Yes	
Drawing #:	1274186	
Drawing Cage Code:	49671	
T.O. Releasable:	Yes	
T.O. #:	21M-LGM30F-4-2	
Budget Code:	8	
Next Higher Asmbly:	Telephone Connecting and Switching Set, P/N 1274180-502	

Out Year Requirements: BUY									
FY26:	8	FY27:	8	FY28:	8	FY29:	8	FY30:	8

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

Supplying Warfighter Dominance



Telephone Repeater: Reverse Engineering

Hill AFB – 414th SCMS



Additional Comments

- The Telephone Repeater is an asset that is part of the MMIII ICBM Weapon System Communications Systems and has had a high usage rate and numerous subcomponents have been flagged as non-procurable by Defense Logistics Agency (DLA). Due to the multiple subcomponents not being procurable and without an identified form, fit and function replacement, the team is recommending reverse engineering the entire assembly with supportable replacement components and a complete technical data package.

A Technical Discussion will be scheduled at a later date.

**If you are interested in attending,
Please email us at 429SCMS.SASPO.Workflow@us.af.mil
and provide the following:**

- Company, -Address, -Name(s), -Email(s), -Phone,**
- Your questions for Engineering, and**
- Statement of Capabilities**

Supplying Warfighter Dominance



Space and C3I Radar Systems



Supplying Warfighter Dominance



Power Divider: Market Research

Hill AFB – 415th SCMS



MD:	AN/FRC-178	
TMS:	N/A	
Noun:	Power Divider	
NSN:	5985-01-530-1055	
P/N:	HPACOMB172182	
Forecasted Buy Price:	\$87,698.06	
Forecasted Repair Cost:	\$32,168.60	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	3	R
Material:	Electronic	
Dimensions:	24"L X 24"W X 16"H, 27LBS	
Drawings Releasable:	N/A	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	N/A	
T.O. #:	N/A	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

EDL:	Not Available	RDL:	Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil
- No Source Approval Request (SAR) Package required
- Seeking qualified vendors with the technical expertise and capabilities to provide reliable and cost-effective repair solutions

Supplying Warfighter Dominance



Antenna Control Unit: Market Research

Hill AFB – 415th SCMS



MD:	AN/FRC-178	
TMS:	N/A	
Noun:	Antenna Control Unit	
NSN:	5985-01-551-5043	
P/N:	1262806/ 1262802/ 3883/ RTL-S200008	
Forecasted Buy Price:	\$34,503.20	
Forecasted Repair Cost:	\$15,665.87	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	1	C
Material:	Assorted electronic components	
Dimensions:	28.5"L X 27.5"W X 20.75"H, 36LBS	
Drawings Releasable:	N/A	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	N/A	
T.O. #:	N/A	
Budget Code:	N/A	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	4	FY27:	4	FY28:	4	FY29:	4	FY30:	4

EDL:	Not Available	RDL:	Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil
- No Source Approval Request (SAR) Package required
- Seeking qualified vendors with the technical expertise and capabilities to provide reliable and cost-effective repair solutions

Supplying Warfighter Dominance



Power Supply Assembly: Market Research

Hill AFB – 415th SCMS



MD:	AN/FPS-123
TMS:	N/A
Noun:	Power Supply Assembly
NSN:	6130-01-214-9929
P/N:	168084A / 953099
Forecasted Buy Price:	\$11,649.56
Forecasted Repair Cost:	\$6,143.11
AAC:	V
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	1	H
RMC/RMSC:	N/A	N/A
Material:	Metal	
Dimensions:	21.31" x 19.00" x 5.19"	
Drawings Releasable:	N/A	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	N/A	
T.O. #:	N/A	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	0	FY27:	5	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	5	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil
- No Source Approval Request (SAR) Package required

Supplying Warfighter Dominance



Power Supply: Market Research

Hill AFB – 415th SCMS



MD:	AN/FPS-123
TMS:	N/A
Noun:	Power Supply
NSN:	6130-01-215-8099
P/N:	168085 / 953098
Forecasted Buy Price:	\$7,638.54
Forecasted Repair Cost:	\$5,370.94
AAC:	V
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	3	H
RMC/RMSC:	N/A	N/A
Material:	Metal	
Dimensions:	22.50" x 19.00" x 5.25"	
Drawings Releasable:	N/A	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	N/A	
T.O. #:	N/A	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	0	FY27:	2	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	2	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil
- No Source Approval Request (SAR) Package required

Supplying Warfighter Dominance



Electrical Power Strip: Market Research

Hill AFB – 415th SCMS



MD:	AN/FRC-178	
TMS:	N/A	
Noun:	Electrical Power Strip	
NSN:	6150-01-551-0754	
P/N:	PTXL-V016-1-05 / RTL-S200018	
Forecasted Buy Price:	\$2,339.32	
Forecasted Repair Cost:	\$1,200.00	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	2	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	5	R
Material:	Metal with copper	
Dimensions:	69"L X 7"W X 3"H, 17.3000LBS	
Drawings Releasable:	N/A	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	N/A	
T.O. #:	N/A	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	2	FY27:	2	FY28:	2	FY29:	2	FY30:	2

EDL:	Not Available	RDL:	Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil
- No Source Approval Request (SAR) Package required
- Seeking qualified vendors with the technical expertise and capabilities to provide reliable and cost-effective repair solutions

Supplying Warfighter Dominance



Server Dell R520: Market Research

Hill AFB – 415th SCMS



MD:	AN/FRC-178	
TMS:	N/A	
Noun:	Server Dell R520	
NSN:	7021-01-645-0467	
P/N:	A000102-01-REV-A00 / 480-09-01859	
Forecasted Buy Price:	\$21,267.57	
Forecasted Repair Cost:	\$3,636.73	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	R
Material:	Electronic	
Dimensions:	25.55"L X 17.08"W X 3.41"H, 62LBS	
Drawings Releasable:	N/A	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	N/A	
T.O. #:	N/A	
Budget Code:	N/A	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	1	FY27:	1	FY28:	1	FY29:	1	FY30:	1

EDL:	Not Available	RDL:	Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil
- No Source Approval Request (SAR) Package required
- Seeking qualified vendors with the technical expertise and capabilities to provide reliable and cost-effective repair solutions

Supplying Warfighter Dominance



Control Indicator: AS – New Buy

Hill AFB – 415th SCMS



MD:	AN/FPS-85	
TMS:	N/A	
Noun:	Control Indicator	
NSN:	5895-00-442-8694	
P/N:	2056351-0501	
Forecasted Buy Price:	\$877,200.00	
Forecasted Repair Cost:	\$252,189.07	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	16	100%

AMC/AMSC:	3	H
RMC/RMSC:	N/A	N/A
Material:	Electronic Components	
Dimensions:	20.5" x 19" X 12.22"	
Drawings Releasable:	See note on Slide 2	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	31P1-2FPS85-22	
Budget Code:	8	
Next Higher Asmbly:	Control Indicator Group PN 2058146-0502	

Out Year Requirements: BUY									
FY26:	1-2	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/07/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Control Indicator: AS – New Buy ***Hill AFB – 415th SCMS***



Additional Comments

- We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture and/or repair this item for us.
- Drawings not present in JEDMICS, but can be provided under certain conditions



Circuit Card Assembly: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-85
TMS:	N/A
Noun:	Circuit Card Assembly
NSN:	5998-01-464-3866
P/N:	2052607-0501
Forecasted Buy Price:	\$5,406.32
Forecasted Repair Cost:	\$2,773.28
AAC:	V
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	3	H
RMC/RMSC:	2	R
Material:	Electronic Components	
Dimensions:	9.5"L X 6.5"W X 4"H, 4LBS	
Drawings Releasable:	See note on Slide 2	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	31P1-2FPS85-22	
Budget Code:	8	
Next Higher Asmbly:	Transmitter, Radar - 5840014540012	

Out Year Requirements: BUY									
FY26:	20-50	FY27:	20-50	FY28:	20-50	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	10	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Available
Tinker	8/07/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Circuit Card Assembly: AS – New Buy ***Hill AFB – 415th SCMS***



Additional Comments

- We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture and/or repair this item for us.
- Drawing not in JEDMICS, but can be provided under certain conditions.



I/O Module: Market Research

Hill AFB – 415th SCMS



MD:	AN/FPS-85
TMS:	N/A
Noun:	I/O Module
NSN:	5998-01-586-6701
P/N:	R106247-01 or 778800-01
Forecasted Buy Price:	\$3,178.72
Forecasted Repair Cost:	\$1,630.59
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Electronic Components	
Dimensions:	12.5" L x 8.3" W x 3" D, 3 LBS	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	Monitor Controller, Transmitter - R104019-01	

Out Year Requirements: BUY									
FY26:	1-2	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil



I/O Module: Market Research

Hill AFB – 415th SCMS



Additional Comments

- This is a COTS item, and we don't have any data on it. We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture or sell us this item for us.



Multiplexer Switch Module: Market Research

Hill AFB – 415th SCMS



MD:	AN/FPS-85
TMS:	N/A
Noun:	Multiplexer Switch Module
NSN:	6030-01-582-8092
P/N:	R106255-01 or 778572-94
Forecasted Buy Price:	\$2,161.94
Forecasted Repair Cost:	\$1,109.01
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Electronic Components	
Dimensions:	8.5" X 5.1" X.8"	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	Chassis Assembly, PXI, Diagnostic - PN R103864-01	

Out Year Requirements: BUY									
FY26:	1-2	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/07/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil



Multiplexer Switch Module: Market Research

Hill AFB – 415th SCMS



Additional Comments

- This is a COTS item. We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture or sell us this item.



Electric Brake: AS – New Buy

Hill AFB – 415th SCMS



MD:	AN/FSD-3
TMS:	N/A
Noun:	Electric Brake
NSN:	6110-01-523-0228
P/N:	501420-2
Forecasted Buy Price:	\$29,944.68
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	4	R
RMC/RMSC:	1	C
Material:	Metal	
Dimensions:	15.4'L X 13.4'W X 15.8'H 32 LBS	
Drawings Releasable:	No	
Drawing #:	501420	
Drawing Cage Code:	51261	
T.O. Releasable:	Yes (Distribution C)	
T.O. #:	31S1-2FSD3-62	
Budget Code:	8	
Next Higher Asmbly:	501341-1 Brake Assembly	

Out Year Requirements: BUY									
FY26:	2	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Electric Brake: AS – New Buy ***Hill AFB – 415th SCMS***



Additional Comments

- This item is currently sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Oscillating Group: AS – New Buy

Hill AFB – 415th SCMS

MD:	AN/FPS-85
TMS:	N/A
Noun:	Oscillating Group
NSN:	5955-00-054-5924
P/N:	2052607-0501
Forecasted Buy Price:	\$1,671.81
Forecasted Repair Cost:	N/A
AAC:	V
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	C
Material:	Metal	
Dimensions:	12.5"L X 12.5"W X 18.5"H, 5LBS	
Drawings Releasable:	See note on Slide 2	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	31P1-2FPS85-06	
Budget Code:	8	
Next Higher Asmbly:	Pulse Generator PN 2052609-0501	

Out Year Requirements: BUY									
FY26:	1-2	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Available
Tinker	8/07/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Oscillating Group: AS – New Buy Hill AFB – 415th SCMS



Additional Comments

- We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture this item for us.
- Drawings not in JEDMICS, but can be provided under certain conditions.



Radio Frequency Amplifier: Reverse Engineering

Hill AFB – 415th SCMS



MD:	AN/FPS-85	
TMS:	N/A	
Noun:	Radio Frequency Amplifier	
NSN:	5996-01-499-6546	
P/N:	D0412897-2 or BHE5819-300/3159A	
Forecasted Buy Price:	\$116,034.60	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	No	
QPA/APPL Rate:	3	100%

AMC/AMSC:	4	R
RMC/RMSC:	1	C
Material:	Metal, wires, electrical connectors, microcircuit devices	
Dimensions:	27"L X 19"W X 9"H, 30 LBS	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	Amplifier-Power Supply PN 2017666-0506	

Out Year Requirements: BUY							
FY26:	6	FY27:	0	FY28:	0	FY29:	0
FY30:	0						

Out Year Requirements: REPAIR							
FY26:	0	FY27:	0	FY28:	0	FY29:	0
FY30:	0						

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Testing Procedures
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for technical discussion



Radio Frequency Amplifier: Reverse Engineering

Hill AFB – 415th SCMS



Additional Comments

- We are facing obsolescence issues with this NSN. We do not have the data for this item. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form fit function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture this item for us.

**The Technical Discussion for this item
has already taken place. If you have questions regarding this item,
please submit them to**

429SCMS.SASPO.Workflow@us.af.mil



Power Supply Assembly: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-115
TMS:	N/A
Noun:	Power Supply Assembly
NSN:	6130-01-591-5129
P/N:	8325044
Forecasted Buy Price:	\$66,070.60
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	2	C
RMC/RMSC:	N/A	N/A
Material:	Metal, wiring	
Dimensions:	31"L X 28"W X 15"H, 53 LBS	
Drawings Releasable:	Yes	
Drawing #:	8325044	
Drawing Cage Code:	53711	
T.O. Releasable:	Yes	
T.O. #:	31P6-2FPS115-14	
Budget Code:	8	
Next Higher Asmbly:	Missile Tracking Receiver/Transmitter Antenna	

Out Year Requirements: BUY									
FY26:	0	FY27:	5	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	5	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Power Supply Assembly: AS – New Buy/Repair Hill AFB – 415th SCMS



Additional Comments

- This item is sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Power Supply: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-115
TMS:	N/A
Noun:	Power Supply
NSN:	6130-01-591-5130
P/N:	8325054
Forecasted Buy Price:	\$46,282.12
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	2	C
RMC/RMSC:	2	C
Material:	Metal, wiring	
Dimensions:	31"L X 28"W X 15"H, 53 lbs	
Drawings Releasable:	Yes	
Drawing #:	8325054	
Drawing Cage Code:	53711	
T.O. Releasable:	Yes	
T.O. #:	31P6-2FPS115-14	
Budget Code:	8	
Next Higher Asmbly:	Missile Tracking Receiver/Transmitter Antenna	

Out Year Requirements: BUY									
FY26:	0	FY27:	2	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	2	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Power Supply: AS – New Buy/Repair Hill AFB – 415th SCMS



Additional Comments

- This item is sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Fixed Attenuator: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-123
TMS:	N/A
Noun:	Fixed Attenuator
NSN:	5895-01-053-6204
P/N:	953426-2
Forecasted Buy Price:	\$194,074.59
Forecasted Repair Cost:	\$83,170.00
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	1	H
RMC/RMSC:	5	C
Material:	Metal body with inner wiring	
Dimensions:	24.5"L X 16.5"W X 4"H, 8LBS	
Drawings Releasable:	Yes	
Drawing #:	953426-2	
Drawing Cage Code:	49956	
T.O. Releasable:	Yes	
T.O. #:	31P6-2FPS132-4	
Budget Code:	8	
Next Higher Asmbly:	G774545-1/453425-1	

Out Year Requirements: BUY									
FY26:	2	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	2	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Fixed Attenuator: AS – New Buy/Repair Hill AFB – 415th SCMS



Additional Comments

- This item is sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Amplifier Assembly: AS – Repair

Hill AFB – 415th SCMS



MD:	AN/FPQ-16
TMS:	N/A
Noun:	Amplifier Assembly
NSN:	5996-01-433-3730
P/N:	9378602-10
Forecasted Buy Price:	\$7,797.72
Forecasted Repair Cost:	\$4000.00
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	2	C
RMC/RMSC:	1	C
Material:	Machine screws, Insulated wire, Resistors, Capacitors	
Dimensions:	12.5"L X 12.5"W X 14.5"H, 6 LBS	
Drawings Releasable:	Yes	
Drawing #:	11259445	
Drawing Cage Code:	17773	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	11259442-3 Trigger Pulse Amplifier	

Out Year Requirements: BUY									
FY26:	0	FY27:	5	FY28:	5	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Amplifier Assembly: AS – Repair ***Hill AFB – 415th SCMS***



Additional Comments

- This NSN is currently sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Electron Tube: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPQ-16
TMS:	N/A
Noun:	Electron Tube
NSN:	5960-01-058-6272
P/N:	L-4920
Forecasted Buy Price:	\$508,829.68
Forecasted Repair Cost:	\$234,301.10
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	N/A	N/A
RMC/RMSC:	3	R
Material:	Various electronic and metal materials	
Dimensions:	12'L X 3'W X 3'H, 2,620LBS	
Drawings Releasable:	Yes	
Drawing #:	11260971	
Drawing Cage Code:	17773	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	11259442-3 Amplifier-Modulator	

Out Year Requirements: BUY									
FY26:	47	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	47	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Electron Tube: AS – New Buy/Repair ***Hill AFB – 415th SCMS***



Additional Comments

- This NSN is currently sole source to the OEM. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Phase Shifter Assembly: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-85
TMS:	N/A
Noun:	Phase Shifter Assembly
NSN:	6125-00-838-7075
P/N:	2016817-0501 or PM66194221
Forecasted Buy Price:	\$2,141.68
Forecasted Repair Cost:	\$1,025.00
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	3	R
RMC/RMSC:	1	C
Material:	Various metals and plastics	
Dimensions:	16.5"L X 4.3"W X 4.3"H, 5 LBS	
Drawings Releasable:	Yes	
Drawing #:	2016817	
Drawing Cage Code:	06845	
T.O. Releasable:	Yes	
T.O. #:	31P1-2FPS85-12	
Budget Code:	8	
Next Higher Asmbly:	2019735-0501 Printed Circuit Assembly	

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	100	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	25	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Phase Shifter Assembly: AS – New Buy/Repair ***Hill AFB – 415th SCMS***



Additional Comments

- We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. Some vendors have shown interest, but none have qualified. We are looking for a vendor who would be willing to manufacture and/or repair this item for us.



Pulsed Amplifier: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-85
TMS:	N/A
Noun:	Pulsed Amplifier
NSN:	5996-01-454-4605
P/N:	DB060685-2 or 9477861-01
Forecasted Buy Price:	\$4,291.38
Forecasted Repair Cost:	\$475.00
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	3	V
RMC/RMSC:	1	C
Material:	Electrical components	
Dimensions:	16.5"L X 16.5"W X 4"H X 6.5 LBS	
Drawings Releasable:	Yes	
Drawing #:	9477861	
Drawing Cage Code:	97849	
T.O. Releasable:	Yes	
T.O. #:	31P1-2FPS85-22	
Budget Code:	8	
Next Higher Asmbly:	9477861	

Out Year Requirements: BUY									
FY26:	0	FY27:	50	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	50	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Pulsed Amplifier: AS – New Buy/Repair Hill AFB – 415th SCMS



Additional Comments

- This item is currently sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Power Radio Divider: AS – New Buy

Hill AFB – 415 SCMS



MD:	AN/FPS-123	
TMS:	N/A	
Noun:	Divider, Power, Radio	
NSN:	5895-01-331-4875	
P/N:	953143	
Forecasted Buy Price:	\$87,720.00	
Forecasted Repair Cost:	\$38,709.68	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	2	100%

AMC/AMSC:	2	C
RMC/RMSC:	N/A	N/A
Material:	Metal, circuitry and brass fittings	
Dimensions:	10.5"L X 6.3"W X 4.5"H, 2.5LBS	
Drawings Releasable:	Yes	
Drawing #:	953143	
Drawing Cage Code:	49956	
T.O. Releasable:	Yes	
T.O. #:	31P6-2FPS132-4	
Budget Code:	8	
Next Higher Asmby:	Control Test Set - 911267-1	

Out Year Requirements: BUY									
FY26:	1-2	FY27:	1-2	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Power Radio Divider: AS – New Buy Hill AFB – 415 SCMS



Additional Comments

- We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture this item for us.



High Power Amplifier: AS – New Buy

Hill AFB – 415 SCMS



MD:	AN/FPS-124
TMS:	N/A
Noun:	High Power Amplifier
NSN:	5840-01-365-0160
P/N:	1216950-301
Forecasted Buy Price:	\$8,966.43
Forecasted Repair Cost:	\$4,599.51
AAC:	V
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	72

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Copper Clad, Ceramic Filled PTFE Microstrip CCA	
Dimensions:	12.0" X 3.75"X 1.0" Approximate	
Drawings Releasable:	Yes	
Drawing #:	1216950	
Drawing Cage Code:	56232	
T.O. Releasable:	Yes	
T.O. #:	31P7-2FPS124-14, -1-1 thru -1-4, -63-1	
Budget Code:	8	
Next Higher Asmbly:	Amplifier, RF - 5840013654635	

Out Year Requirements: BUY									
FY26:	5-15	FY27:	5-10	FY28:	5	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



High Power Amplifier: AS – New Buy Hill AFB – 415 SCMS



Additional Comments

- Seeking vendor sources for build to print or redesign capability for the AN/FPS-124 High Power Amplifier



Modulator Subassembly: AS – Repair

Hill AFB – 415th SCMS



MD:	AN/MST-T1A	
TMS:	N/A	
Noun:	Modulator Subassembly	
NSN:	5895-01-106-3413	
P/N:	654E4660-3	
Forecasted Buy Price:	\$58,969.26	
Forecasted Repair Cost:	\$31,096.00	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	4	100%

AMC/AMSC:	3	N
RMC/RMSC:	2	C
Material:	Various electronic parts and metal	
Dimensions:	14"L X 14"W X 14.5"H, 12LBS	
Drawings Releasable:	Yes	
Drawing #:	654E4660	
Drawing Cage Code:	81755	
T.O. Releasable:	Yes	
T.O. #:	43D7-19-2-4	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	3	FY27:	2	FY28:	2	FY29:	2	FY30:	2

EDL:	Available	RDL:	Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

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Supplying Warfighter Dominance



Modulator Subassembly: AS – Repair

Hill AFB – 415th SCMS



MD:	AN/MST-T1A	
TMS:	N/A	
Noun:	Modulator Subassembly	
NSN:	5895-01-106-3414	
P/N:	654E4660-5	
Forecasted Buy Price:	\$66,706.96	
Forecasted Repair Cost:	\$35,176.29	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	2	100%

AMC/AMSC:	3	N
RMC/RMSC:	1	C
Material:	Electrical components, printer wiring board, coil	
Dimensions:	15.3"L X 14.8"W X 14"H, 18LBS	
Drawings Releasable:	Yes	
Drawing #:	654E4660	
Drawing Cage Code:	81755	
T.O. Releasable:	Yes	
T.O. #:	43D7-19-2-4	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	13	FY27:	4	FY28:	5	FY29:	4	FY30:	5

EDL:	Available	RDL:	Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

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Supplying Warfighter Dominance



Servo Control Card: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Servo Control Card	
NSN:	5998-01-315-2447	
P/N:	3050831-101	
Forecasted Buy Price:	\$9,207.10	
Forecasted Repair Cost:	\$4,722.97	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	U
RMC/RMSC:	N/A	N/A
Material:	Printed Circuit Card	
Dimensions:	12.5"L X 8.30"W X 4.00"D, 5 LBS	
Drawings Releasable:	Yes	
Drawing #:	3050831	
Drawing Cage Code:	66948	
T.O. Releasable:	Yes	
T.O. #:	43D7-19-4-4-1	
Budget Code:	8	
Next Higher Asmbly:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Servo Control Card: AS – New Buy ***Hill AFB – LCMC***



Additional Comments

- Our current brushed motor equipment is facing obsolescence due to the inability to repair it. After evaluating alternative solutions, we have determined that a transition to brushless motors is the most viable option. However, this change will necessitate significant modifications to the current system, including the Servo Control cards and Servo amplifiers. Additionally, the data packages and AZ gearbox may require redesign, and the Servo Power supplies may need to be adjusted. It is important to note that the AZ and EL Motor and Brake are subcomponents of the Drive assemblies and should not be redesigned independently. This change will require significant engineering effort and resources, but it is necessary to maintain the functionality of our equipment



Servo Amplifier: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Servo Amplifier	
NSN:	5996-01-315-4023	
P/N:	41535-101	
Forecasted Buy Price:	\$9,978.16	
Forecasted Repair Cost:	\$5,118.50	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	18.00"L X 15.00"W X 11.70"D, 18 LBS	
Drawings Releasable:	Yes	
Drawing #:	41535	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-11	
Budget Code:	8	
Next Higher Asmbly:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Servo Amplifier: AS – New Buy ***Hill AFB – LCMC***



Additional Comments

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Choke: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES
TMS:	N/A
Noun:	Choke
NSN:	5950-01-328-6290
P/N:	41541-101
Forecasted Buy Price:	\$1,103.52
Forecasted Repair Cost:	N/A
AAC:	J
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	1	C
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	9	
Next Higher Asmbly:	Azimuth & Elevation Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Choke: AS – New Buy Hill AFB – LCMC



Additional Comments

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Drive Assembly: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Drive Assembly	
NSN:	3010-01-422-3118	
P/N:	120607-101	
Forecasted Buy Price:	\$121,567.05	
Forecasted Repair Cost:	\$106,267.00	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	U
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	42.00"L X 22.00"W X 23.30"D, 230 LBS	
Drawings Releasable:	Yes	
Drawing #:	120607	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Asmbly:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Drive Assembly: AS – New Buy Hill AFB – LCMC



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Motor: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Motor	
NSN:	6105-01-503-8585	
P/N:	41491-1	
Forecasted Buy Price:	\$11,949.41	
Forecasted Repair Cost:	\$6,130.00	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	Z
RMC/RMSC:	1	C
Material:	Various Metals	
Dimensions:	22.90"L X 10.90"W X 12.50"D, 67 LBS	
Drawings Releasable:	Yes	
Drawing #:	41491	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Asmby:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Motor: AS – New Buy Hill AFB – LCMC



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Brake: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES
TMS:	N/A
Noun:	Brake
NSN:	3040-01-318-4848
P/N:	120612
Forecasted Buy Price:	\$11,616.05
Forecasted Repair Cost:	N/A
AAC:	Z
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	Various metals	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	120612	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	9	
Next Higher Asmbly:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Brake: AS – New Buy ***Hill AFB – LCMC***



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Data Package: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Data Package	
NSN:	3010-01-315-5139	
P/N:	120624-101	
Forecasted Buy Price:	\$31,845.28	
Forecasted Repair Cost:	\$14,041.28	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	U
RMC/RMSC:	3	R
Material:	N/A	
Dimensions:	24"L X 24"W X 10"D, 22LBS	
Drawings Releasable:	Yes	
Drawing #:	120624	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Asmbly:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Data Package: AS – New Buy Hill AFB – LCMC



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Gearbox: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Gearbox	
NSN:	3010-01-315-5148	
P/N:	120614-84	
Forecasted Buy Price:	\$114,724.00	
Forecasted Repair Cost:	\$84,126.00	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	C
RMC/RMSC:	1	C
Material:	Various metals	
Dimensions:	14.50"L X 14.50"W X 16.50"D, 18.50 LBS	
Drawings Releasable:	Yes	
Drawing #:	120614	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Asmbly:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

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Gearbox: AS – New Buy ***Hill AFB – LCMC***



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Servo Control Card: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Servo Control Card	
NSN:	5998-01-315-2448	
P/N:	3050832-101	
Forecasted Buy Price:	\$9,421.07	
Forecasted Repair Cost:	\$5,137.83	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	9.30"L X 6.30"W X 4.00"D, 2.50 LBS	
Drawings Releasable:	Yes	
Drawing #:	3050832	
Drawing Cage Code:	66948	
T.O. Releasable:	Yes	
T.O. #:	43D7-19-4-4-1	
Budget Code:	8	
Next Higher Asmbly:	Elevation Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Servo Control Card: AS – New Buy Hill AFB – LCMC



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Servo Amplifier: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Servo Amplifier	
NSN:	5996-01-315-5140	
P/N:	41536-101	
Forecasted Buy Price:	\$3,398.54	
Forecasted Repair Cost:	\$4,361.34	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	R
RMC/RMSC:	1	C
Material:	N/A	
Dimensions:	12.50"L X 12.50"W X 14.50"D, 13 LBS	
Drawings Releasable:	Yes	
Drawing #:	41536	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Asmbly:	Elevation Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Servo Amplifier: AS – New Buy Hill AFB – LCMC



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Drive Assembly: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Drive Assembly	
NSN:	3010-01-525-4621	
P/N:	120621-601	
Forecasted Buy Price:	\$71,898.24	
Forecasted Repair Cost:	\$22,873.49	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	R
RMC/RMSC:	1	C
Material:	Not Available	
Dimensions:	10.50"L X 10.50"W X 12.50"D, 6.00 LBS	
Drawings Releasable:	Yes	
Drawing #:	120621	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Asmbly:	Elevation Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

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Drive Assembly: AS – New Buy ***Hill AFB – LCMC***



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Motor: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Motor	
NSN:	6105-01-315-0540	
P/N:	41479-1	
Forecasted Buy Price:	\$17,019.14	
Forecasted Repair Cost:	\$2,720.69	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	C
RMC/RMSC:	1	C
Material:	N/A	
Dimensions:	14.50"L X 14.50"W X 16.50"D, 15 LBS	
Drawings Releasable:	Yes	
Drawing #:	41479	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Asmbly:	Elevation Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Motor: AS – New Buy Hill AFB – LCMC



Additional Comments

- Our current brushed motor equipment is facing obsolescence due to the inability to repair it. After evaluating alternative solutions, we have determined that a transition to brushless motors is the most viable option. However, this change will necessitate significant modifications to the current system, including the Servo Control cards and Servo amplifiers. Additionally, the data packages and AZ gearbox may require redesign, and the Servo Power supplies may need to be adjusted. It is important to note that the AZ and EL Motor and Brake are subcomponents of the Drive assemblies and should not be redesigned independently. This change will require significant engineering effort and resources, but it is necessary to maintain the functionality of our equipment



Brake: Market Research

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES
TMS:	N/A
Noun:	Brake
NSN:	NSL
P/N:	3018327-1
Forecasted Buy Price:	Not Available
Forecasted Repair Cost:	N/A
AAC:	Not Available
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	Not Available	
Next Higher Asmbly:	Elevation Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- Market research for a potential procurement source and/or finding a manufacturer to produce the panels.
- Deliverables:** If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil



Brake: AS – New Buy ***Hill AFB – LCMC***



Additional Comments

- Our current brushed motor equipment is facing obsolescence due to the inability to repair it. After evaluating alternative solutions, we have determined that a transition to brushless motors is the most viable option. However, this change will necessitate significant modifications to the current system, including the Servo Control cards and Servo amplifiers. Additionally, the data packages and AZ gearbox may require redesign, and the Servo Power supplies may need to be adjusted. It is important to note that the AZ and EL Motor and Brake are subcomponents of the Drive assemblies and should not be redesigned independently. This change will require significant engineering effort and resources, but it is necessary to maintain the functionality of our equipment



Data Package: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Data Package	
NSN:	3010-01-315-2424	
P/N:	120625-101	
Forecasted Buy Price:	\$34,376.01	
Forecasted Repair Cost:	\$21,750.00	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	R
RMC/RMSC:	2	C
Material:	Mechanical components	
Dimensions:	12.50"L X 12.50"W X 18.50"D, 6 LBS	
Drawings Releasable:	Yes	
Drawing #:	120625	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Asmbly:	Elevation Drive Assembly	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.



Data Package: AS – New Buy Hill AFB – LCMC



Additional Comments

- Our current brushed motor equipment is facing obsolescence due to the inability to repair it. After evaluating alternative solutions, we have determined that a transition to brushless motors is the most viable option. However, this change will necessitate significant modifications to the current system, including the Servo Control cards and Servo amplifiers. Additionally, the data packages and AZ gearbox may require redesign, and the Servo Power supplies may need to be adjusted. It is important to note that the AZ and EL Motor and Brake are subcomponents of the Drive assemblies and should not be redesigned independently. This change will require significant engineering effort and resources, but it is necessary to maintain the functionality of our equipment



Gearcase Motor: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1 MUTES and AN/MST-T1(v) Mini MUTES
TMS:	N/A
Noun:	Gearcase Motor
NSN:	3010-01-111-1133
P/N:	43A1655 or 654VE4867-1
Forecasted Buy Price:	\$4,640.79
Forecasted Repair Cost:	N/A
AAC:	X
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	2	C
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	4.234"L X 1.375"W X 1.375"H	
Drawings Releasable:	Yes Distro D.	
Drawing #:	654VE4867	
Drawing Cage Code:	81755	
T.O. Releasable:	Yes Distro D.	
T.O. #:	43D7-19-4-4	
Budget Code:	9	
Next Higher Asmbly:	Magnetron Tuning Drive Assy 5895010802839	

Out Year Requirements: BUY									
FY26:	8	FY27:	4	FY28:	4	FY29:	4	FY30:	4

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	1/15/2026	Virtual	-----

Comments

- Deliverables: Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmlbus@dla.mil



Gearcase Motor: AS – New Buy Hill AFB – LCMC



Additional Comments

- The Gearcase motor is needed for multiple transmitters for the MUTES and mini-MUTES EW radar system. At this time, it is not procurable, FED Mall shows AAC of X with zero assets available and no contract in place. With no transmitters we will not be able to emulate/simulate enemy surface to air missiles to conduct vital Aircrew Survivability Training



Electronic Aircraft Countermeasures



Supplying Warfighter Dominance



Circuit Card Assembly: Market Research

Robins AFB – 408th SCMS



MD:	ALQ-161A		
TMS:	N/A		
Noun:	Circuit Card Assembly		
NSN:	5998-01-558-6693		
P/N:	440204-5		
Forecasted Buy Price:	\$30,224.18		
Forecasted Repair Cost:	\$22,667.00		
AAC:	C		
Unserv. Assets Avail:	N/A		
QPA/APPL Rate:	1		100%

AMC/AMSC:	3	R
RMC/RMSC:	3	R
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	ALQ-161A	

Out Year Requirements: BUY									
FY26:	2	FY27:	6	FY28:	0	FY29:	0	FY30:	0

Out Year Requirements: REPAIR									
FY26:	0	FY27:	3	FY28:	2	FY29:	2	FY30:	1

EDL:	Not Available	RDL:	Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil
- No Source Approval Request (SAR) Package required
- Single Production run to clear backlog may be considered



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



MD:	AN/ALE-24	
TMS:	N/A	
Noun:	Circuit Card Assembly	
NSN:	5998-00-015-8937	
P/N:	30-1300	
Forecasted Buy Price:	\$1,998.00	
Forecasted Repair Cost:	N/A	
AAC:	J	
Unserv. Assets Avail:	No	
QPA/APPL Rate:	N/A	N/A

AMC/AMSC:	3	C
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	30-1300	
Drawing Cage Code:	93712	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Asmbly:	ALE-24	

Out Year Requirements: BUY									
FY26:	10	FY27:	25	FY28:	32	FY29:	35	FY30:	45

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



Additional Comments

- Lost testing and repair capability of CCA in 2012 due to obsolescence in the legacy tester. This led to increased obsolescence of CCA components due to lack of requisition of malfunctioned components. NHA (LRU) testing was converted to an automated tester in 2020 without individual SRU testing. We lost that capability within a year of establishment. The military is aware of these issues and that is why we have not had any demand for these assets in nearly 5 years.

A Technical Discussion will be scheduled at a later date.

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- Statement of Capabilities**



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



MD:	AN/ALE-24	
TMS:	N/A	
Noun:	Circuit Card Assembly	
NSN:	5998-00-531-5292	
P/N:	RD32023	
Forecasted Buy Price:	\$2,750.03	
Forecasted Repair Cost:	\$1,429.64	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	RD32023	
Drawing Cage Code:	93712	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	ALE-24	

Out Year Requirements: BUY									
FY26:	5	FY27:	7	FY28:	12	FY29:	15	FY30:	20

Out Year Requirements: REPAIR									
FY26:	8	FY27:	15	FY28:	20	FY29:	22	FY30:	32

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

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Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



Additional Comments

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Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



MD:	AN/ALE-24	
TMS:	N/A	
Noun:	Circuit Card Assembly	
NSN:	5998-00-531-5298	
P/N:	RD32220	
Forecasted Buy Price:	57,192.40	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	ALE- 24	

Out Year Requirements: BUY									
FY26:	10	FY27:	15	FY28:	17	FY29:	28	FY30:	27

Out Year Requirements: REPAIR									
FY26:	15	FY27:	18	FY28:	22	FY29:	25	FY30:	26

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
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Supplying Warfighter Dominance



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



Additional Comments

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Supplying Warfighter Dominance



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



MD:	AN/ALE-24	
TMS:	N/A	
Noun:	Circuit Card Assembly	
NSN:	5998-00-531-5294	
P/N:	RD32027	
Forecasted Buy Price:	\$4,473.27	
Forecasted Repair Cost:	\$2,295.12	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	ALE-24	

Out Year Requirements: BUY									
FY26:	3	FY27:	7	FY28:	10	FY29:	15	FY30:	25

Out Year Requirements: REPAIR									
FY26:	10	FY27:	17	FY28:	25	FY29:	28	FY30:	34

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

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Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



Additional Comments

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Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



MD:	AN/ALE-24	
TMS:	N/A	
Noun:	Circuit Card Assembly	
NSN:	5998-00-531-5300	
P/N:	RD32237	
Forecasted Buy Price:	\$59,529.93	
Forecasted Repair Cost:	\$31,391.66	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	RD32237	
Drawing Cage Code:	93712	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	ALE-24	

Out Year Requirements: BUY									
FY26:	15	FY27:	10	FY28:	15	FY29:	20	FY30:	28

Out Year Requirements: REPAIR									
FY26:	19	FY27:	23	FY28:	21	FY29:	25	FY30:	33

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



Additional Comments

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- Statement of Capabilities**



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



MD:	AN/ALE-24	
TMS:	N/A	
Noun:	Circuit Card Assembly	
NSN:	5998-00-531-5303	
P/N:	RD32241	
Forecasted Buy Price:	\$57,192.40	
Forecasted Repair Cost:	\$29,338.00	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	RD32241	
Drawing Cage Code:	93712	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	ALE-24	

Out Year Requirements: BUY									
FY26:	8	FY27:	15	FY28:	22	FY29:	20	FY30:	28

Out Year Requirements: REPAIR									
FY26:	16	FY27:	25	FY28:	22	FY29:	28	FY30:	30

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



Additional Comments

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- Statement of Capabilities**



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



MD:	AN/ALE-24	
TMS:	N/A	
Noun:	Circuit Card Assembly	
NSN:	5998-00-805-6851	
P/N:	RD32224A	
Forecasted Buy Price:	\$59,539.93	
Forecasted Repair Cost:	\$31,391.66	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	ALE-24	

Out Year Requirements: BUY									
FY26:	12	FY27:	15	FY28:	18	FY29:	20	FY30:	28

Out Year Requirements: REPAIR									
FY26:	19	FY27:	21	FY28:	22	FY29:	24	FY30:	35

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

Supplying Warfighter Dominance



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



Additional Comments

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- Statement of Capabilities**

Supplying Warfighter Dominance



Dispenser Subassembly: Reverse Engineering

Robins AFB – 408th SCMS



MD:	AN/ALE-24	
TMS:	N/A	
Noun:	Dispenser Subassembly	
NSN:	5965-00-110-7078	
P/N:	RD32053	
Forecasted Buy Price:	\$5,280.06	
Forecasted Repair Cost:	\$2,784.31	
AAC:	Z	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	ALE-24	

Out Year Requirements: BUY									
FY26:	10	FY27:	5	FY28:	7	FY29:	8	FY30:	12
Out Year Requirements: REPAIR									
FY26:	15	FY27:	18	FY28:	13	FY29:	17	FY30:	12
EDL:	Not Available					RDL:	Not Available		
Tinker	-----					Robins	-----		
Hill	1/15/2026					Virtual	-----		

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion



Dispenser Subassembly: Reverse Engineering

Robins AFB – 408th SCMS



Additional Comments

- Lost testing and repair capability of CCA in 2012 due to obsolescence in the legacy tester. This led to increased obsolescence of CCA components due to lack of requisition of malfunctioned components. NHA (LRU) testing was converted to an automated tester in 2020 without individual SRU testing. We lost that capability within a year of establishment. The military is aware of these issues and that is why we have not had any demand for these assets in nearly 5 years.

A Technical Discussion will be scheduled at a later date.

**If you are interested in attending,
Please email us at 429SCMS.SASPO.Workflow@us.af.mil
and provide the following:**

- Company, -Address, -Name(s), -Email(s), -Phone,**
- Your questions for Engineering, and**
- Statement of Capabilities**



Magnetic Counter: Market Research

Robins AFB – 408th SCMS



MD:	AN/ALE-24		
TMS:	N/A		
Noun:	Magnetic Counter		
NSN:	5865-00-879-7310		
P/N:	152703-108		
Forecasted Buy Price:	\$623.10		
Forecasted Repair Cost:	N/A		
AAC:	V		
Unserv. Assets Avail:	N/A		
QPA/APPL Rate:	N/A		N/A

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	
Material:	N/A	
Dimensions:	N/A	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	N/A	
Next Higher Asmbly:	ALE-24	

Out Year Requirements: BUY									
FY26:	12	FY27:	22	FY28:	36	FY29:	42	FY30:	60

Out Year Requirements: REPAIR									
FY26:	0	FY27:	0	FY28:	0	FY29:	0	FY30:	0

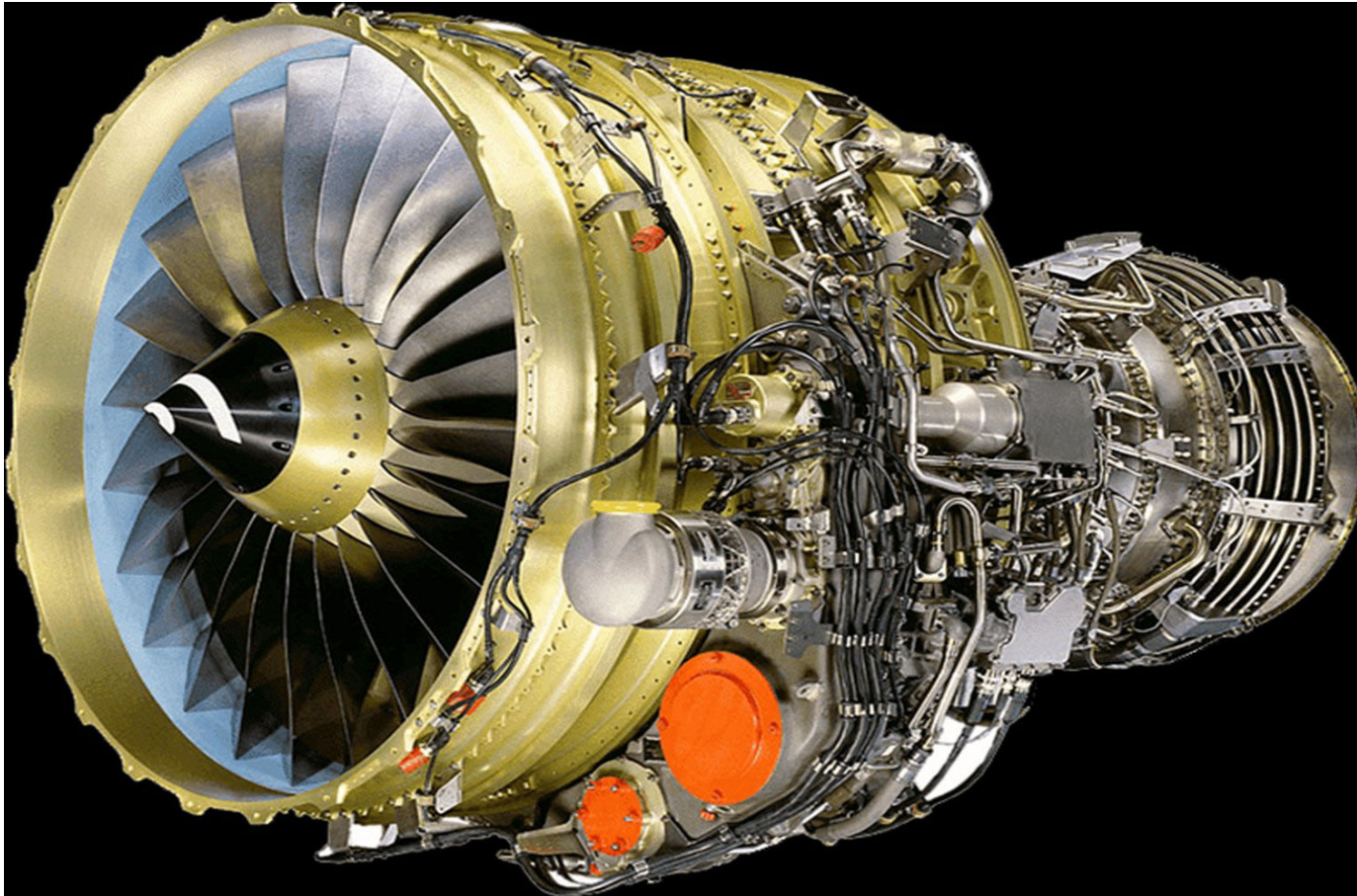
EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil
- No Source Approval Request (SAR) Package required
- Single Production run to clear backlog may be considered



F108 Engine



Supplying Warfighter Dominance



Power Manag. Control (PMC): Reverse Engineering Tinker AFB – 421st SCMS



MD:	N/A	
TMS:	F108	
Noun:	Power Manag. Control (PMC)	
NSN:	2915-01-286-5565	
P/N:	7157M61P06	
Forecasted Buy Price:	\$109,590.00	
Forecasted Repair Cost:	\$1,722.77	
AAC:	C	
Unserv. Assets Avail:	32	
QPA/APPL Rate:	1	100

AMC/AMSC:	1	Z
RMC/RMSC:	3	C
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	F108 Engine	

Out Year Requirements: BUY									
FY26:	17	FY27:	12	FY28:	10	FY29:	12	FY30:	11

Out Year Requirements: REPAIR									
FY26:	56	FY27:	29	FY28:	29	FY29:	31	FY30:	30

EDL:	Not Available	RDL:	Not Available
Tinker	-----	Robins	-----
Hill	1/15/2026	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

Supplying Warfighter Dominance



Power Manag. Control (PMC): Reverse Engineer Tinker AFB – 421st SCMS



Additional Comments

- **Problem Statement:** The F108 PMC is facing obsolescence issues as the electronic components are no longer manufactured. Seeking new manufacturing sources.

A Technical Discussion will be scheduled at a later date.

If you are interested in attending,
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- Your questions for Engineering, and
- Statement of Capabilities

Supplying Warfighter Dominance



Acronym Legend



AAC – Acquisition Advice Code
AMC – Acquisition Method Code
AMSC – Acquisition Method Suffix Code
APPL – Application Rate
AS – Alternate Source
Asmbly – Assembly
Eng - Engineer
MD – Mission Designation (Aircraft Type)
N/A – Not Applicable
NSN – National Stock Number
OTA – Other Transactional Authority



Acronym Legend



QPA – Quantity Per Assembly

Rep - Repair

Rev Eng – Reverse Engineer

RMC – Repair Method Code

RMSC – Repair Method Suffix Code

TMS – Type, Model and Series (Engines Only)

T.O. – Technical Order

Unserv. Assets Avail – Unserviceable Assets Available