REVISION: 3

ENGINEERING DATA LIST

HISTORY

DATE:	DATA TECH:	ORGANIZATION/OFFICE SYMBOL:	END ITEM:	PAGE:
11 DEC 2025	[redacted]	429 SCMS / GUMACA	F-16	1 OF 4
CAGE:	**MANUFACTURER NAME:**	**REFERENCE NUMBER:**	**NOUN:**	**NSN:**
81755	[redacted]	16E3634-859	PANEL,POWER DISTRIB	6110014651078WF

LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	81755	16E3634	BM		S		MATRIX ASSY-WING STORES STA 4	NAME: [redacted] DATE: 11 DEC 2025 W/PL ISSUE 126 REV CB, EO 12C3066-H
L	81755	H16DW1271-301			S		STA 4 WING STORES MATRIX	NAME: [redacted] DATE: 11 DEC 2025 PARTS LIST ONLY, ISSUE 015 REV H
L	81755	H16DW1271-301 MYLAR			M		STA 4 WINGS STORES MATRIX	
L	81755	H16DW1271-500			S		STA 4 WING STORES MATRIX	NAME: [redacted] DATE: 11 DEC 2025 PARTS LIST ONLY, ISSUE 008 REV F
L	81755	16E1044	PH		S		DETAILS MATRIX ASSY	NAME: [redacted] DATE: 11 DEC 2025 W/PL ISSUE 759 REV NC
L	81755	16PR145	J		S		ENGINEERING INSTRUCTION, WIRE HARNESS	
L	81755	16Z001	AK		S		INTERPRETATION, FORMATS	NAME: [redacted] DATE: 11 DEC 2025 W/PL REV FZ, ISSUE 204
L	81755	16PR070	T		S		FINISH CODES/F-16	NAME: [redacted] DATE: 11 DEC 2025 W/AP A & B
L	81755	FPS-3001	G		S		CONTRACTORS FINISH SPEC, F-16	
L	81755	FPS-3017	F		S		METAL REMOVAL LIMITATIONS	NAME: [redacted] DATE: 11 DEC 2025 W/FQPL-3017-10 QUALIFIED PROCESSORS LIST
L	81755	FPS-3018	B		S		FORMING OF ALUMINUM ALLOY	NAME: [redacted] DATE: 11 DEC 2025 W/AM 4
L	81755	FPS-3024	G		S		ELECTRICAL BONDING REQMT	NAME: [redacted] DATE: 11 DEC 2025 W/FQPL-3024-12 QUALIFIED PROCESSORS LIST
L	81755	FPS-1002	G		S		MARKINGS AND MARKING PLATES, MFG OF	NAME: [redacted] DATE: 11 DEC 2025 W/FQPL-1002-15 QUALIFIED PROCCESSORS LIST
L	81755	FPS-1003	M		S		SEALING SPECIFICATION	
L	81755	FPS-1012	M		S		APPLICATION, GENERAL PURPOSE ADHESIVES	NAME: [redacted] DATE: 11 DEC 2025 W/FQPL-1012-1 QUALIFIED PROCESSORS LIST

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L	81755	FPS-1013	E		S		APPLICATION OF SILICONE BASE ADHESIVES	
L	81755	FPS-1095	F		S		FUSION WELDING, GENERAL	
L	81755	FPS-1097	D		S		INSPECTION PROCESSES	
L	81755	FMS-1044	J		S		SEALANT, INTEGRAL FUEL TANK AND GENERAL USAGE	NAME: [redacted] DATE: 11 DEC 2025 W/FQML-1044-41 QUALIFIED MAT'L LIST
L	81755	FMS-1049	E		S		GEN PURPOSE ADHESIVES	NAME: [redacted] DATE: 11 DEC 2025 W/AM 2 & W/FQML-1049-15 QUALIFIED MAT'L LIST
L	81755	FMS-1058	F		S		PRIMERS FOR SEALANTS	NAME: [redacted] DATE: 11 DEC 2025 W/FQML-1058-11 QUALIFIED MAT'L LIST
L	81755	FMS-3027	C		S		PRIMER COATINGS, EPOXY	NAME: [redacted] DATE: 11 DEC 2025 W/FQML-3027-8 QUALIFIED MAT'L LIST
L	81755	P5374	P		S		TAPE, ELECTRICAL, IDENTIFICATION	NAME: [redacted] DATE: 11 DEC 2025 W/FQML-P5374-3 QUALIFIED MAT'L LIST
L	81755	P5393	J		S		TAPE, PRES SENSITIVE, TRANSPARENT POLY	NAME: [redacted] DATE: 11 DEC 2025 W/FQML-P5393-2 QUALIFIED MAT'L LIST
L	81755	P6076	T		S		ADHESIVE, SILICONE	NAME: [redacted] DATE: 11 DEC 2025 W/FQML-P6076-1 QUALIFIED MAT'L LIST
L	81755	P6141	E		S		ADHESIVE, EPOXY, EXTRA FAST SETTING	
L	81755	P5372	AA		S		TAPE, ELECTRICAL, TEFLON	NAME: [redacted] DATE: 11 DEC 2025 W/FQML-P5372-6 QUALIFIED MAT'L LIST
L	81755	M006	D		S		BEND RELIEF, SHEET METAL	
L	81755	M016	Y		S		TORQUE VALUES & SEALANT APPLICATION	
L	81755	M020	H		S		ELECTRICAL CONNECTOR CUTOUT	
L	81755	M100	AT		S		RIVET INSTALLATION	

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L	81755	M131	AE		S		FASTENER GRIP LENGTH VARIATION, PROCEDURE FOR	
L	81755	M161			S		SLOTTED HOLES	
L	81755	M199	D		S		HOLE PREPARATION	
L	81755	M219	AS		S		SEALANT AND PRIME APPLICATION	
L	81755	M269	D		S		CUTOUT,ELEC CONNECTOR	
L	81755	M310	C		S		PLASTIC EDGING	
L	81755	NDTS-1500	K		S		HARDNESS & CONDUCTIVITY TESTING	
L	81755	NDTS-1501	K		S		HARDNESS TESTING	
L	81755	NDTS-1502	M		S		CONDUCTIVITY TESTING	
L	81755	16AEI-75-4129	F		S		BENCH TEST INTRUCTIONS FOR WING STORES	NAME: [redacted] DATE: 11 DEC 2025 W/PL REV D ISSUE 004
L	81755	16VE049003	T		S		CONNECTOR ELECTRICAL RECEPTACLE ONE INCH	NAME: [redacted] DATE: 11 DEC 2025 W/PL ISSUE 137 REV K
L	81755	16VE049004	V		S		CONNECTOR,ELECTRICAL-RECEPTACLE,TWO INCH	NAME: [redacted] DATE: 11 DEC 2025 W/PL ISSUE 423 REV K
L	81755	16VE049010	G		S		WAFER, ELECTRICAL - ONE INCH FOR FLAT CABLE OR ROU	NAME: [redacted] DATE: 11 DEC 2025 W/PL ISSUE 205 REV C
L	81755	16VE049011	L		S		WAFER,ELECTRICAL-TWO INCH,FOR FLAT CABLE	NAME: [redacted] DATE: 11 DEC 2025 W/PL ISSUE 516 REV E
L	81755	16VE049012	E		S		SOLDER SLEEVE-WIRE TERMINATOR,DOUBLE SEA	NAME: [redacted] DATE: 11 DEC 2025 W/PL IS 051 REV D
L	81755	16ZE049	B		S		CONNECTORS, ELECTRICAL - RECTANGULAR FOR FLAT CABL	
L	81755	C4812	Z		S		WIRE SPLICE, SEALED	
L	81755	C8824	BA		S		CLAMP, CABLE, ELECTRICAL CONNECTOR, STRAIGHT	

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L	81755	C8839	BB		S		NETWORK, MULTIPLEX TRANSFORMER	
L	81755	C8844	E		S		BRAIDED SLEEVING	
L	81755	C8862	C		S		CONTACT, FOR MIL-C-83723 CONNECTOR	
L	81755	C8867	E		S		SOLDER SLEEVE, SHIELD TERMINATING	
L	81755	C8916	U		S		CONNECTOR, ELECTRICAL	
L	81755	C4929	N		S		WIRE, ELECTRIC, NORMAL (MEDIUM) WIEGHT	
L	81755	C4930	N		S		WIRE, ELECTRICAL, SHIELDED AND JACKETED	
L	81755	C4931	AC		S		CABLE, ELECTRICAL	
L	81755	C8865	M		S		BUS, SHIELD TERMINATING	
L	81755	C10561	E		S		CABLE, ELECTRICAL, TWISTED PAIR	
L	98747	HILL AFB FORM 462			X		ENGINEERING DATA REQUIREMENTS	

STANDARD ENGINEERING TEXT

NAME: [redacted] DATE: 11 DEC 2025

RELEASE OF THIS DATA TO A FOREIGN OWNED, CONTROLLED OR INFLUENCED COMPANY IS DEPENDENT UPON THE APPROVAL OF THE FOREIGN DISCLOSURE OFFICE.

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