REVISION: 6

ENGINEERING DATA LIST

HISTORY

DATE:	DATA TECH:	ORGANIZATION/OFFICE SYMBOL:	END ITEM:	PAGE:
18 NOV 2025	[redacted]	429 SCMS / GUMACA	F-16	1 OF 4
CAGE:	**MANUFACTURER NAME:**	**REFERENCE NUMBER:**	**NOUN:**	**NSN:**
81755	[redacted]	16E2504-841	PANEL,POWER DISTRIB	6110012758549WF

LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	81755	C10561	E		S	A	CABLE, ELECTRICAL TWISTED PAIR	
L	81755	C4812	Z		S	D	WIRE SPLICE-SEALED	
L	81755	C4931	AC		S	A	CABLE, ELECTRICAL	
L	81755	C8839	BC		S	A	NETWORK, MULTIPLEX TRANSFORMER	
L	81755	FMS-1049	E		S	D	GEN PURPOSE ADHESIVES	NAME: [redacted] DATE: 18 NOV 2025 INCLUDES/AM 2 & W/FQML-1049-15 QUALIFIED MAT'L LIST
L	81755	FMS-1058	F		S	D	PRIMERS FOR SEALANTS	NAME: [redacted] DATE: 18 NOV 2025 W/FQML-1058-11 QUALIFIED MAT'L LIST
L	81755	FPS-1002	H		S	D	MARKINGS AND MARKING PLATES, MFG OF	NAME: [redacted] DATE: 18 NOV 2025 W/FQPL-1002-19 QUALIFIED PROCESSORS LIST
L	81755	FPS-1103	D		S	D	APPLICATION, CONFORMAL COATINGS	NAME: [redacted] DATE: 18 NOV 2025 INCLUDES/AM 1
L	81755	FPS-3001	H		S	D	CONTRACTORS FINISH SPEC, F-16	
L	81755	FPS-3017	J		S	D	METAL REMOVAL LIMITATIONS	NAME: [redacted] DATE: 18 NOV 2025 W/FQPL-3017-10 QUALIFIED PROCESSORS LIST
L	81755	FPS-3018	B		S	D	FORMING OF ALUMINUM ALLOY	NAME: [redacted] DATE: 18 NOV 2025 INCLUDES/AM 2
L	81755	FPS-3024	H		S	D	ELECTRICAL BONDING REQMT	NAME: [redacted] DATE: 18 NOV 2025 W/FQPL-3024-16 QUALIFIED PROCESSORS LIST
L	81755	FPS-3025	C		S	D	INJECTION MOLDING PROCESS	NAME: [redacted] DATE: 18 NOV 2025 W/FQPL-3025-4 QUALIFIED PROCESSORS LIST
L	81755	H16DW1274-300			S	D	STA 7 MATRIX ASSY(N)	NAME: [redacted] DATE: 18 NOV 2025 PL IS 009 REV F
L	81755	M006	D		S	D	BEND RELIEF, SHEET METAL	
L	81755	M016	AB		S	D	TORQUE VALUES & SEALANT APPLICATION	

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18 NOV 2025	East, William J	429 SCMS / GUMACA	F-16	2 OF 4
CAGE:	**MANUFACTURER NAME:**	**REFERENCE NUMBER:**	**NOUN:**	**NSN:**
81755	LOCKHEED MARTIN CORPORATION	16E2504-841	PANEL,POWER DISTRIB	6110012758549WF

LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	81755	M020	H		S	D	ELECTRICAL CONNECTOR CUTOUT	
L	81755	M087	P		S	C	CUTOUT, D HOLE, ELECTRICAL FUSE HOLDER AND CONNECT	
L	81755	M100	AV		S	D	RIVET INSTALLATION	
L	81755	M131	AE		S	D	FASTENER GRIP LENGTH VARIATION, PROCEDURE FOR	
L	81755	M151	W		S	D	TUBING INSTL, HEAT SHRINK	
L	81755	M161			S	D	SLOTTED HOLES	
L	81755	M219	AS		S	D	SEALANT AND PRIME APPLICATION	
L	81755	M221	E		S	D	NUT INSTL,CAPTIVATING,C7592	
L	81755	M269	D		S	D	CUTOUT,ELEC CONNECTOR	
L	81755	M286	A		S	D	TOLERANCES, MACHINING MISMATCH	
L	81755	M310	C		S	A	PLASTIC EDGING	
L	81755	NDTS-1101	L		S	D	PENETRANT INSPECTION	NAME: [redacted] DATE: 18 NOV 2025 W/FQPL-1101-28 QUALIFIED PROCESSORS LIST
L	81755	NDTS-1500	L		S	D	HARDNESS/CONDUCTIVITY TEST	
L	81755	NDTS-1501	L		S	D	HARDNESS TESTING	
L	81755	NDTS-1502	N		S	D	CONDUCTIVITY TESTING	
L	81755	P5100	G		S	D	TEFLON SHEET, CEMENTABLE AND NON-CEMENTABLE	NAME: [redacted] DATE: 18 NOV 2025 W/FQML-P5100-6 QUALIFIED MAT'L LIST
L	81755	P5374	P		S	D	TAPE, ELECTRICAL, IDENTIFICATION	NAME: [redacted] DATE: 18 NOV 2025 W/FQML-P5374-3 QUALIFIED MAT'L LIST
L	81755	P5372	AA		S	D	TAPE, ELECTRICAL, TEFLON	NAME: [redacted] DATE: 18 NOV 2025 W/FQML-P5372-6 QUALIFIED MAT'L LIST

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81755	[redacted]	16E2504-841	PANEL,POWER DISTRIB	6110012758549WF

LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	81755	P6132	A		S	D	COMPOUND, MOLDING, NYLON	NAME: [redacted] DATE: 18 NOV 2025 W/FQML-P6132-1 QUALIFIED MAT'L LIST
L	81755	P6140	P		S	D	COMPOUND, SOLVENT, ADHESION PROMOTER	NAME: [redacted] DATE: 18 NOV 2025 W/FQML-P6140-12 QUALIFIED MAT'L LIST
L	81755	16E2504	DN		S	D	MATRIX ASSEMBLY	NAME: [redacted] DATE: 18 NOV 2025 W/PL IS 224 REV EE
L	81755	16E2506	KC		S	D	SUPPORT,WING WIRING-ASSY OF	NAME: [redacted] DATE: 18 NOV 2025 W/PL IS KC REV 571
L	81755	16E2510	G		S	D	COVER, CONNECTOR, WING WIRING	NAME: [redacted] DATE: 18 NOV 2025 W/PL IS 058 REV P
L	81755	16PR070	T		S	D	FINISH CODES/F-16	
L	81755	16PR145	J		S	D	ENGINEERING INSTRUCTION, WIRE HARNESS	
L	81755	16VE049003	T		S	A	CONNECTOR ELECTRICAL RECEPTACLE ONE INCH	NAME: [redacted] DATE: 18 NOV 2025 W/PL IS 166 REV T
L	81755	16VE049010	G		S	D	WAFER, ELECTRICAL - ONE INCH FOR FLAT CABLE OR ROU	NAME: [redacted] DATE: 18 NOV 2025 W/PL IS 302 REV G
L	81755	16Z001	AK		S	A	INTERPRETATION, FORMATS	NAME: [redacted] DATE: 18 NOV 2025 W/PL REV FZ ISSUE 204
L	81755	16AEI-75-4045	D		S	D	BENCH TEST INSTRUCTIONS FOR MISSLE &WE	
L	81755	16AEI-75-4130	D		S	D	BENCH TEST INSTRUCTIONS FOR WING STORES	
L	98747	HILL AFB FORM 462			X		ENGINEERING INSTRUCTIONS	
L	81755	FMS-3027	C		S	D	PRIMER COATINGS, EPOXY	NAME: [redacted] DATE: 18 NOV 2025 W/FQML-3027-8 QUALIFIED MAT'L LIST
L	81755	FPS-1003	M		S	D	SEALING SPECIFICATION	NAME: [redacted] DATE: 18 NOV 2025 INCLUDES/AM 1

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LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	81755	M199	D		S	D	HOLE PREPARATION	
L	81755	M275	G		S	D	RIVET INSTALLATION	

STANDARD ENGINEERING TEXT

NAME: East, William J DATE: 18 NOV 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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