

REVISION: 3										ENGINEERING DATA LIST										*HISTORY*									
DATE: 28 AUG 2024					DATA TECH: Lawson, Brian D					ORGANIZATION/OFFICE SYMBOL: 429 SCMS / GUMACA					END ITEM: F-16					PAGE: 1 OF 3									
CAGE: 81755					MANUFACTURER NAME: LOCKHEED MARTIN CORPORATION					REFERENCE NUMBER: 16E2505-841					NOUN: PANEL,POWER DISTRIB					NSN: 6110014651084WF									
LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM			REV	NR SHEETS	FURN CODE	DIST CODE	NOUN			REMARKS																	
L	98747	HILL AFB FORM 462					X		ENGINEERING INSTRUCTIONS																				
L	81755	16E2505			CF		S	D	MATRIX ASSY-WING STORES STA 1/2, 8/9			NAME: Lawson, Brian D W/PL ISSUE 169, REV CL.					DATE: 28 AUG 2024												
L	81755	H16DW1275-500 (PL)			E		S	D	WIRING HARNESS-STA 1/2 WING STORES MATRIX ASSY			NAME: Lawson, Brian D ISSUE 007					DATE: 28 AUG 2024												
L	81755	16E2506			KC		S	D	SUPPORT, WING WIRING			NAME: Lawson, Brian D W/PL ISSUE 568, REV JW.					DATE: 28 AUG 2024												
L	81755	M16E2506			W		S	D	MYLAR																				
L	81755	16VE049003			T		S	D	CONNECTOR, ELECTRICAL			NAME: Lawson, Brian D W/PL ISSUE 137, REV K.					DATE: 28 AUG 2024												
L	81755	16VE049010			G		S	D	WAFER, ELECTRICAL			NAME: Lawson, Brian D W/PL ISSUE 205, REV C.					DATE: 28 AUG 2024												
L	81755	16PR070			T		S	D	FINISH CODES/F-16			NAME: Lawson, Brian D INCLUDES APP A & B					DATE: 28 AUG 2024												
L	81755	16PR145			G		S	D	ENGINEERING INSTRUCTION, WIRE HARNESS																				
L	81755	16PR8817					O	B	INSTRUCTION, F-16 WIRE HARNESSES			NAME: Lawson, Brian D MUST BE ABLE TO OBTAIN FROM LOCKHEED TO MANUFACTURE.					DATE: 28 AUG 2024												
L	81755	16Z001			AK		S	A	INTERPRETATION, FORMATS			NAME: Lawson, Brian D W/PL REV FZ, ISSUE 204					DATE: 28 AUG 2024												
L	81755	C4812			Z		S	D	WIRE SPLICE, SEALED																				
L	81755	C4930			N		S	A	WIRE, ELECTRICAL, SHIELDED AND JACKETED																				
L	81755	C8839			BC		S	A	NETWORK, MULTIPLEX TRANSFORMER																				
L	81755	C8844			E		S	A	BRAIDED SLEEVING																				
L	81755	C10561			E		S	A	CABLE, ELECTRICAL, TWISTED PAIR																				
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LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM			REV	NR SHEETS	FURN CODE	DIST CODE	NOUN			REMARKS																	
L	81755	FPS-1002			H		S	D	MARKINGS AND MARKING PLATES, MFG OF			NAME: Lawson, Brian D DATE: 28 AUG 2024 W/FQPL-1002-19 QUALIFIED PROCCESSORS LIST																	
L	81755	FPS-1003			M		S	D	SEALING SPECIFICATION			NAME: Lawson, Brian D DATE: 28 AUG 2024 INCLUDES AM 2																	
L	81755	FPS-1012			N		S	D	APPLICATION, GENERAL PURPOSE ADHESIVES			NAME: Lawson, Brian D DATE: 28 AUG 2024 W/FQPL-1012-1 QUALIFIED PROCESSORS LIST																	
L	81755	FPS-3001			H		S	D	CONTRACTORS FINISH SPEC, F-16																				
L	81755	FPS-3017			H		S	D	METAL REMOVAL LIMITATIONS			NAME: Lawson, Brian D DATE: 28 AUG 2024 W/FQPL-3017-10 QUALIFIED PROCESSORS LIST																	
L	81755	FPS-3018			B		S	C	FORMING OF ALUMINUM ALLOY			NAME: Lawson, Brian D DATE: 28 AUG 2024 INCLUDES/AM 2																	
L	81755	FPS-3024			G		S	D	ELECTRICAL BONDING REQMT			NAME: Lawson, Brian D DATE: 28 AUG 2024 INCLUDES AM 1 & W/FQPL-3024-16 QUALIFIED PROCESSORS LIST																	
L	81755	M006			D		S	D	BEND RELIEF, SHEET METAL																				
L	81755	M020			H		S	D	ELECTRICAL CONNECTOR CUTOUT																				
L	81755	M087			P		S	D	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	M199			D		S	D	HOLE PREPARATION																				
L	81755	M219			AS		S	D	SEALANT AND PRIME APPLICATION																				
L	81755	M221			E		S	D	NUT INSTALLATION																				
L	81755	M269			D		S	D	CUTOUT,ELEC CONNECTOR																				
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L	81755	M275	G		S	D	RIVET INSTALLATION				
L	81755	M286	A		S	D	TOLERANCES, MACHINING MISMATCH				
L	81755	M310	C		S	A	PLASTIC EDGING				
L	81755	NDTS-1101	K		S	D	PENETRANT INSPECTION	NAME: Lawson, Brian D DATE: 28 AUG 2024 W/FQPL-1101-28 QUALIFIED PROCESSORS LIST			
L	81755	NDTS-1500	L		S	D	HARDNESS & CONDUCTIVITY TESTING				
L	81755	NDTS-1501	L		S	D	HARDNESS TESTING				
L	81755	NDTS-1502	N		S	D	CONDUCTIVITY TESTING				
L	81755	P5030	D		S	D	SHEET, LAMINATED PHENOLIC	NAME: Lawson, Brian D DATE: 28 AUG 2024 W/FQML-P5030-2			
L	81755	P5034	F		S	D	TUBING, HEAT SHRINK, POLYOLEFIN				
L	81755	P5289	F		S	D	TAPE, ELECTRICAL, LACING	NAME: Lawson, Brian D DATE: 28 AUG 2024 W/FQML-P5289-3 QUALIFIED MAT'L LIST			
L	81755	P5374	P		S	D	TAPE, ELECTRICAL, IDENTIFICATION	NAME: Lawson, Brian D DATE: 28 AUG 2024 W/FQML-P5374-3 QUALIFIED MAT'L LIST			
L	81755	P6140	P		S	D	COMPOUND, SOLVENT, ADHESION PROMOTER	NAME: Lawson, Brian D DATE: 28 AUG 2024 W/FQML-P6140-12 QUALIFIED MAT'L LIST			
STANDARD ENGINEERING TEXT											
NAME: Lawson, Brian D DATE: 28 AUG 2024											
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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