REVISION: 10

ENGINEERING DATA LIST

HISTORY

DATE:	DATA TECH:	ORGANIZATION/OFFICE SYMBOL:	END ITEM:	PAGE:
31 AUG 2022	Smith, Cordell D	429 SCMS / GUMACB	A-10 AIRCRAFT	1 OF 6
CAGE:	**MANUFACTURER NAME:**	**REFERENCE NUMBER:**	**NOUN:**	**NSN:**
98747	OGDEN AIR LOGISTICS CENTER	162D612550-1001	TIP,AIRCRAFT	1560015922578FJ

LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	98747	162D612550-1001B_02			X	D	WING-TIP (3D MODEL)	
L	98747	TPR_162D612550-1001B_02			X	D	WING TIP	
L	98747	162D610701-5033_01			X	D	EXTRUSION PROFILE	
L	98747	TPR_162D610701-5033_01			X	D	EXTRUSION	
L	98747	TPR_162D612550-1003_02			X	D	COVER	
L	98747	TPR_162D612550-2053_04			X	D	COVER	
L	98747	TPR_162D612550-2061_02			X	D	STIFFENER	
L	98747	TPR_162D612550-2063_02			X	D	ANGLE	
L	98747	TPR_162D612550-2067_02			X	D	STRIP	
L	98747	TPR_162D612550-1005B_03			X	D	WING TIP	
L	98747	TPR_162D612550-1007_01			X	D	FAIRING	
L	98747	TPR_162D612550-2029_03			X	D	FORMER	
L	98747	TPR_162D612550-2031_02			X	D	FORMER	
L	98747	TPR_162D612550-2033_02			X	D	FORMER	
L	98747	TPR_162D612550-2035_02			X	D	FORMER	
L	98747	TPR_162D612550-2037_03			X	D	SUPPORT	
L	98747	TPR_162D612550-2039_03			X	D	SUPPORT	
L	98747	TPR_162D612550-2045_02			X	D	ANGLE	
L	98747	TPR_162D612550-2047_02			X	D	ANGLE	
L	98747	TPR_162D612550-2049_02			X	D	ANGLE	
L	98747	TPR_162D612550-2051_02			X	D	ANGLE	
L	98747	TPR_162D612550-2079_06			X	D	FAIRING	
L	77751	160C611502	A		S	D	WASHER	NAME: Smith, Cordell D DATE: 31 AUG 2022 -1
L	98747	TPR_162D612550-2001_04			X	D	RIB	
L	98747	TPR_162D612550-2003_05			X	D	RIB	
L	98747	TPR_162D612550-2005_05			X	D	RIB	
L	98747	TPR_162D612550-2007_05			X	D	RIB	
L	98747	TPR_162D612550-2009_05			X	D	RIB	
L	98747	TPR_162D612550-2011_05			X	D	RIB	

FURNISHED METHOD CODE LEGEND:

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CAGE:	MANUFACTURER NAME:	REFERENCE NUMBER:	NOUN:	NSN:
98747	OGDEN AIR LOGISTICS CENTER	162D612550-1001	TIP,AIRCRAFT	1560015922578FJ

LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	98747	TPR_162D612550-2013_04			X	D	RIB	
L	98747	TPR_162D612550-2015_04			X	D	RIB	
L	98747	TPR_162D612550-2017_04			X	D	RIB	
L	98747	TPR_162D612550-2019_05			X	D	STRAP	
L	98747	TPR_162D612550-2021_05			X	D	STRAP	
L	98747	TPR_162D612550-2023_05			X	D	STRAP	
L	98747	TPR_162D612550-2025_02			X	D	STRAP	
L	98747	TPR_162D612550-2027_05			X	D	FRAME	
L	98747	TPR_162D612550-2041_02			X	D	ANGLE	
L	98747	TPR_162D612550-2043_02			X	D	ANGLE	
L	98747	TPR_162D612550-2065A_01			X	D	STRAP	
L	98747	TPR_162D612550-2066A_01			X	D	STRAP	
L	98747	TPR_162D612550-2069_03			X	D	FILLER	
L	98747	TPR_162D612550-2071_10			X	D	DOOR	
L	98747	TPR_162D612550-2073_10			X	D	DOOR	
L	98747	TPR_162D612550-2075_02			X	D	FILLER	
L	98747	TPR_162D612551-1001_02			X	D	SUPPORT	
L	98747	TPR_162D612551-2005_09			X	D	SUPPORT	
L	98747	TPR_162D612551-2001A_04			X	D	FAIRING	
L	98747	TPR_162D612551-2003A_04			X	D	FAIRING	
L	98747	TPR_162D612553-2001_02			X	D	SPACER	
L	98747	TPR_162D644102-1001_01			X	D	SENSOR	
L	98747	TPR_162D644103-2001_01			X	D	WALL	
L	98747	TPR_162D644103-2003_02			X	D	WALL	
L	98747	TPR_162D644104-2001_01			X	D	RING	
L	98747	TPR_162D644107-1003_01			X	D	ASSY	
L	98747	TPR_162D644107-2009_02			X	D	FAIRING	
L	98747	TPR_162D644108-2001_02			X	D	DOUBLER	
L	98747	TPR_162D644109-2001_02			X	D	DOUBLER	
L	98747	TPR_162D644110-2001_02			X	D	BRACKET	
L	98747	TPR_162D644111-2001_02			X	D	BRACKET	

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CAGE:	**MANUFACTURER NAME:**	**REFERENCE NUMBER:**	**NOUN:**	**NSN:**
98747	OGDEN AIR LOGISTICS CENTER	162D612550-1001	TIP,AIRCRAFT	1560015922578FJ

LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	98747	TPR_162D644112-2001_02			X	D	BRACKET	
L	98747	TPR_162D644113-2001_01			X	D	BRACKET	
L	98747	TPR_162D644113-2003_01			X	D	BRACKET	
L	98747	TPR_162D645306-2001_03			X	D	PLATE	
L	98747	TPR_162D645306-2003_03			X	D	FILLER	
L	98747	TPR_162D645306-2005_02			X	D	PLATE	
L	98747	TPR_162D645306-2007_01			X	D	FILLER	
L	98747	TPR_162D645905-0001A_02			X	D	ELEC_EQUIP_LH_WINGTIP	
L	26512	160C145976	A		S	D	LIGHT ASSY	NAME: Smith, Cordell D DATE: 31 AUG 2022 -1 WITH PARTS LIST
L	26512	160C180255			S	D	LAMP ASSY	NAME: Smith, Cordell D DATE: 31 AUG 2022 -1 WITH PARTS LIST
L	77751	160C645923	B		S	D	LIGHT ASSY	NAME: Smith, Cordell D DATE: 31 AUG 2022 -1
L	98747	TPR_162D641024-1001_05			X	D	HARNESS	
L	98747	TPR_162D949947-2115_02			X	D	MARKER	
L	98747	TPR_162D949947-2117_02			X	D	MARKER	
L	98747	TPR_162D949947-2119_02			X	D	MARKER	
L	98747	TPR_162D949947-2121_02			X	D	MARKER	
L	98747	TPR_162D949947-2123_03			X	D	MARKER	
L	98747	TPR_162D949947-2125_04			X	D	MARKER	
L	98747	TPR_162S900706-2039_01			X	D	NAMEPLATE	
L	98747	162S900701_03			X	D	MATERIAL SUBSTITUTIONS	
L	98747	162S900702_10			X	D	PART SUBSTITUTION	
L	98747	162S900703_03			X	D	PIN COORDINATION	
L	98747	162S900704_10			X	D	FASTENER TORQUES	
L	98747	162S610910_03			X	D	SHIM SPECIFICATION	
L	77751	A-F301	D		S	D	HOT FORMING OF ALUMINUM	
L	77751	B-F501	D		X	D	ADHESIVE, EPOXY, GENERAL PURPOSE	

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98747	OGDEN AIR LOGISTICS CENTER	162D612550-1001	TIP,AIRCRAFT	1560015922578FJ

LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	77751	B-F502			S	D	BONDING	NAME: Smith, Cordell D DATE: 31 AUG 2022 WITH AM-1
L	77751	C-M605	D		X	D	GLASS FABRIC PREIMPREGNATED EPOXY RESIN	
L	77751	G-F101	C		S	D	DEBURRING & BLENDING OF METALS	
L	77751	G-F601	F		S	D	RIVET, COMMON, INSTALLATION	
L	77751	G-F602	D		S	D	BOLT, BLIND TYPE I AND TYPE II	
L	77751	G-F603	E		X	D	RIVETS, BLIND INSTALLATION	
L	77751	G-J301	A		S	D	ETCH, PRIOR TO PENETRANT INSPECTION	NAME: Smith, Cordell D DATE: 31 AUG 2022 WITH AM-1
L	77751	RE-PS-5-1	D		S	D	ELECTRICAL BONDING & GROUNDING	
L	77751	S166	J		S	D	ANGLE CLIP	
L	77751	S870	E		S	D	STD BRACKET	
L	77751	S987	K		S	D	NUTPLATE	
L	77751	S-P601	B		S	D	ALUMINUM FLAME SPRAYING OF REINFORCED PLASTIC LAM	
L	77751	SP664	M		S	D	FLUSH FASTENINGS STRUCTURAL	
L	77751	SP900	K		S	C	BOLT, NUT, AND WASHER INSTALLATION	
L	77751	SP1625	C		S	D	FINISHED HOLE SIZES	
L	77751	S-F502	L		X	D	LAMINATES, EPOXY GLASS	
L	77751	Z-P101	C		X	D	SMOOTHING & SEALING OF EXTERIOR SURFACES	
L	77751	Z-P102	F		X	D	SEALING, ENVIRONMENTAL-REQUIREMENTS AND METHODS	
L	77751	Z-P401	E		X	D	APPLICATION OF POLYURETHANE PAINT	

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CAGE:	**MANUFACTURER NAME:**	**REFERENCE NUMBER:**	**NOUN:**	**NSN:**
98747	OGDEN AIR LOGISTICS CENTER	162D612550-1001	TIP,AIRCRAFT	1560015922578FJ

LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	98747	Z-P403			X	D	APPLICATION OF EPOXY-POLYAMIDE PRIMER PER MIL-PRF-	
L	77751	Z-R701	C		S	D	MARKINGS & IDENTIFICATION REQUIREMENTS	NAME: Smith, Cordell D DATE: 31 AUG 2022 WITH AT-1
L	77751	Z-R901	F		S	D	GENERAL FINISH SPECIFICATIONS, A-10	
L	98747	HILL AIR FORCE BASE FORM 462			X	D	ATTACHMENT A	
L	98747	162D940013	B		X	D	WIRING DIAGRAM	
L	98747	162D640000_08			X	D	ELECTRICAL TOP LEVEL ASSEMBLY DOCUMENT	NAME: Smith, Cordell D DATE: 31 AUG 2022 The contents of this document have been transferred to 162S900712, effective Revision 08. Refer to 162S900712 for all future changes and revision history.
L	98747	162S900712_05			X	D	ELECTRICAL TOP LEVEL ASSEMBLY DOCUMENT	
L	98747	162D612550-2041_02			X	D	ANGLE (3D MODEL)	NAME: Smith, Cordell D DATE: 31 AUG 2022 This 3D model shall be used as the engineering definition in place of the ALTREP (Alternate Representation) version of the subcomponent part in the top level assembly model.
L	98747	162D612550-2043_02			X	D	ANGLE (3D MODEL)	NAME: Smith, Cordell D DATE: 31 AUG 2022 This 3D model shall be used as the engineering definition in place of the ALTREP (Alternate Representation) version of the subcomponent part in the top level assembly model.
L	98747	162D612550-2067_02			X	D	STRIP (3D MODEL)	NAME: Smith, Cordell D DATE: 31 AUG 2022 This 3D model shall be used as the engineering definition in place of the ALTREP (Alternate Representation) version of the subcomponent part in the top level assembly model.
L	98747	162D612550-2071_10			X	D	DOOR (3D MODEL)	NAME: Smith, Cordell D DATE: 31 AUG 2022 This 3D model shall be used as the engineering definition in place of the ALTREP (Alternate Representation) version of the subcomponent part in the top level assembly model.

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LINE/ SUB	CAGE	ENG DRAWING NUM/ ACCOMP DOC NUM	REV	NR SHEETS	FURN CODE	DIST CODE	NOUN	REMARKS
L	98747	162D612550-2073_10			X	D	DOOR (3D MODEL)	NAME: Smith, Cordell D DATE: 31 AUG 2022 This 3D model shall be used as the engineering definition in place of the ALTREP (Alternate Representation) version of the subcomponent part in the top level assembly model.
L	98747	162D612551-2001A_04			X	D	FAIRING (3D MODEL)	NAME: Smith, Cordell D DATE: 31 AUG 2022 This 3D model shall be used as the engineering definition in place of the ALTREP (Alternate Representation) version of the subcomponent part in the top level assembly model.
L	98747	162D612551-2003A_04			X	D	FAIRING (3D MODEL)	NAME: Smith, Cordell D DATE: 31 AUG 2022 This 3D model shall be used as the engineering definition in place of the ALTREP (Alternate Representation) version of the subcomponent part in the top level assembly model.

STANDARD ENGINEERING TEXT

NAME: Smith, Cordell D DATE: 06 SEP 2022

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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