SPECIAL PACKAGING INSTRUCTION

CODE ID	SPI NO. (TPO)
98747	F01-249-6052
	SHEET 1 OF 4

PART OR DRAWING NO.	NATIONAL STOCK NO.	CURRENT REV
309J002-1	1560-01-249-6052 FT	B

ITEM NOMENCLATURE
FAIRING, AIRCRAFT

ORIGINAL DATE
90044

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MILITARY PRESERVATION IAW MIL-STD-2073

SERVICEABLE METHOD: 10

UNSERVICEABLE METHOD: 10

QUP 001
ICQ 000

CLEANING & DRYING: IAW MIL-STD-2073

PRESERVATIVE: N/A

MARKING IAW MIL-STD-129

SPECIAL MARKINGS:

A) SPI NO. F01-249-6052
MARK THE SPI NUMBER ON THE IDENTIFICATION SIDE OF CONTAINER.

B) REUSABLE CONTAINER & DUNNAGE DO NOT DESTROY.

C) ARROWS UP REQUIRED

CLOSURE

LEVEL A: IAW: NOTE 4 THIS SPI
LEVEL B: IAW: NOTE 4 THIS SPI

PACKING AS SPECIFIED BELOW AND BILL OF MATERIALS

LEVEL	SPEC	STYLE	TYPE	CL	VRTY	GR	TR
A	ASTM-D6256	A	II	2			B
B	ASTM-D6256	A	II	2			A

	LEVEL A	LEVEL B
GROSS CU FT	134.476	134.476
GROSS WT LBS	301	301
DESIGN FRAGILITY G	110	110

	LENGTH	WIDTH	DEPTH
CNTR I.D.			
LEVEL A:	53	48	79
LEVEL B:	53	48	79
CNTR O.D.			
LEVEL A:	55	50	84 1/2
LEVEL B:	55	50	84 1/2
ITEM DIM	45 1/2	45 1/2	76 1/2
ITEM WT.	69 LBS		

REVISIONS		
LTR	DESCRIPTION	DATE
A	NEW WOOD STATEMENT	08023
B	UPDATED, ADDED NEW WOOD STATEMENT	09286

P/N	QTY REQD	NOMENCLATURE OR DESCRIPTION	SIZE: (INCHES UNLESS SPECIFIED) TOLERANCES ON FRAC. ± 1/8, DECIMAL ± .10, ANGLES ± 1°	MATERIAL SPECIFICATION
-15	3	HINGES, STRAP	2 X 1	LOCAL PURCHASE 4
-14	A/R	WASHERS	1/4	ASME B18.22.1 TYPE A
-13	A/R	BOLTS, LAG	1/4 X 2	ASME B18.2.1
-12	4	NUTS	3/8	FF-N-836 TYPE II, STYLE 4, PLAIN
-11	4	WASHERS, LOCK	3/8	ASME B18.21.1
-10	4	BOLTS, CARRIAGE	3/8 X 6 1/2	ASME B18.5 TYPE I, CLASS 1, STYLE A 1
-9	A/R	SCREWS, WOOD	3/16 X 2 1/2	ASME B18.6.1 3 4
-8	A/R	CUSHIONING	AS REQUIRED	PPP-C-1797 TYPE I 2 3 A B
-7	2	SUPPORTS, TOP	2 X 4 (NOM) X 48	ASTM-D6199 CLASS 2 3 B
-6	1	INSERT, TOP	53 X 48 X 3/4	A-A-55057 TYPE A 3 B
-5	1	INSERT, BOTTOM	44 X 44 X 3/4	A-A-55057 TYPE A 2 A C
-4	2	HEADERS	2 X 4 (NOM) X 48	ASTM-D6199 CLASS 2 2 C
-3	1	FLOORING	53 X 48 X 34	A-A-55057 TYPE A 2 C
-2	2	SKIDS	4 X 4 (NOM) X 55	ASTM-D6199 CLASS 2 1 C
-1	1	CONTAINER, EXTERIOR	53 X 48 X 79 (ID)	ASTM-D6256 STYLE A, TYPE I, CL. 2, TR. B

SPI NO. F01-249-6052

CAUTION NOTICES

NOTICE 1: ASSETS PACKAGED IN ACCORDANCE WITH PREVIOUS EDITIONS OF THIS SPI DO NOT REQUIRE REPACKAGING IF THE INTEGRITY OF THE SPI IS MAINTAINED.

NOTICE 2: OTHER NSNs MAY BE ASSIGNED TO THIS SPI BUT MAY NOT BE SHOWN ON THE SPI.

NOTICE 3: PACKAGING MATERIAL MAY BE SUBSTITUTED IF IT MEETS THE REQUIREMENTS OF MIL-STD-2073, PROVIDES EQUAL OR BETTER PROTECTION AND THERE IS NO INCREASED COST TO THE GOVERNMENT.

NOTICE 4: FOR LEVEL A PACKAGING REQUIREMENTS, LEVEL B PACKS SHALL BE OVERBOXED IN A LEVEL A SPECIFIED CONTAINER SHOWN ON PAGE 1 UNDER PACKAGING LEVEL A.

NOTICE 5: OVERSEAS AND FMS PACKAGING MUST MEET THE REQUIREMENTS OF LEVEL A PACKAGING.

INTERNATIONAL STANDARDS FOR PHYTOSANITARY MEASURES
REVISION OF ISPM NO. 15
REVISION OF WOOD PACKAGING MATERIAL FOR INTERNATIONAL TRADE

THE FOLLOWING STATEMENT IS IN COMPLIANCE WITH THE UNITED NATIONS-IMPLEMENTED RESTRICTIONS ON WOOD PACKAGING MATERIAL (WPM). THIS REQUIREMENT IS SPECIFICALLY CONCERNED WITH INVASIVE SPECIES SUCH AS THE PINEWOOD NEMATODE. WPM IS DEFINED AS WOOD PALLETS, SKIDS, LOAD BOARDS, PALLET COLLARS, WOODEN BOXES, REELS, DUNNAGE, CRATES, FRAMES, AND CLEATS. THE STATEMENT BELOW CITES THE REQUIREMENTS IN DETAIL AND COVERS LUMBER FOR BUILDING CONTAINERS AND PALLETS USED FOR DELIVERIES, RESULTING IN SHIPMENTS WORLDWIDE (DIRECT, OR THROUGH AIR LOGISTICS CENTERS (ALC), CONTAINER CONSOLIDATION POINTS (CCP), OR OTHER BASES).

WOODEN LUMBER, WOODEN PALLET AND PACKAGING/CONTAINER STATEMENT:

ALL WOODEN LUMBER, WOODEN PALLETS, AND WOODEN CONTAINERS PRODUCED ENTIRELY OR IN PART OF WOOD PACKAGING MATERIAL (WPM) SHALL BE CONSTRUCTED FROM DEBARKED WOOD IN ADDITION TO THE APPLICATION OF HEAT-TREATED (HT) MATERIAL (HT TO 56 DEGREES CENTIGRADE OR 133 DEGREES FAHRENHEIT FOR 30 MINUTES). CERTIFICATION/MARKING IS REQUIRED BY AN ACCREDITED AGENCY RECOGNIZED BY THE AMERICAN LUMBER STANDARDS COMMITTEE (ALSC). FOR REFERENCE DOCUMENTATION, SEE LATEST REVISION OF "INTERNATIONAL STANDARDS FOR PHYTOSANITARY MEASURES (ISPM NO. 15), "REGULATION OF WOOD PACKAGING MATERIAL IN INTERNATIONAL TRADE."

NOTES

1. BOLTS, REF.-10, PASSING THROUGH SKIDS, REF.-2, SHALL BE COUNTERSUNK.

2. NAIL BOTTOM INSERT, REF.-5, IN CENTER OF BASE, REF.-3, FROM BOTH SIDES. ATTACH CUSHIONING, REF.-8, TO HEADERS, REF.-4, AND BOTTOM INSERT, REF.-5, BY GLUING OR STAPLING. IF STAPLES ARE USED, **DO NOT STAPLE AT ITEM CONTACT POINTS.**

3. NAIL TOP INSERT, REF.-6, TO TOP SUPPORTS, REF.-7. ATTACH CUSHIONING, REF.-8, TO CUTOUT (SEE DETAIL B). ADJUST UP OR DOWN UNTIL PADDED CUTOUT FITS ITEM. SECURE IN PLACE WITH WOOD SCREWS, REF.-9.

4. POSITION HINGES, REF.-15, APPROXIMATELY 10 INCHES FROM TOP AND BOTTOM OF SIDE PANEL. PLACE THE THIRD HINGE IN CENTER AS ILLUSTRATED. ATTACH HINGES TO PANEL USING MACHINE SCREWS, WASHERS, AND NUTS IN ACCORDANCE WITH NASM 35190 AS APPLICABLE. FOR EASY REMOVAL USE PATTERN FOR LAG BOLTS IN ACCORDANCE WITH ASTM-D6256, USING WOOD SCREWS, REF.-9, FOR CLOSURE. PILOT HOLES FOR WOOD SCREWS ARE REQUIRED TO ELIMINATE SPLITTING OF CONTAINER CLEATS.

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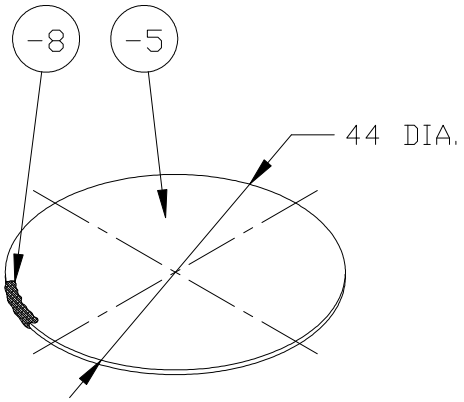
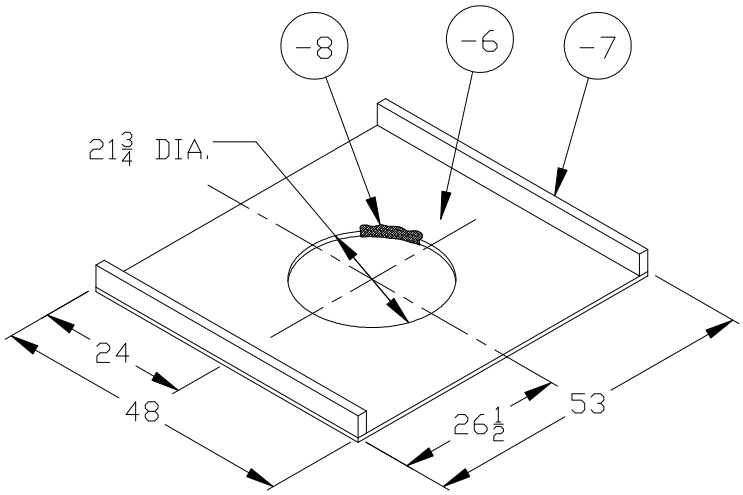
ITEM NOMENCLATURE FAIRING, AIRCRAFT		SHEET 3 OF 4



DETAIL A



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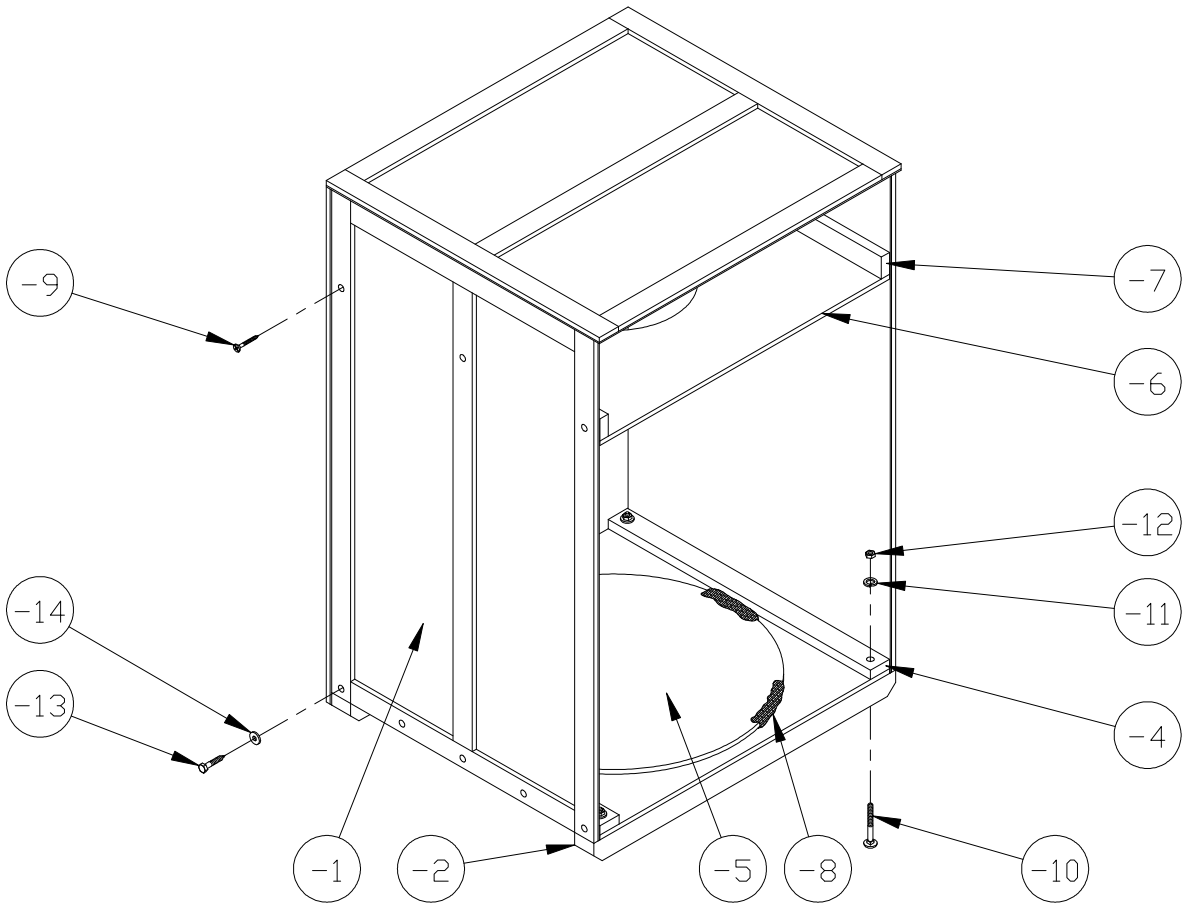

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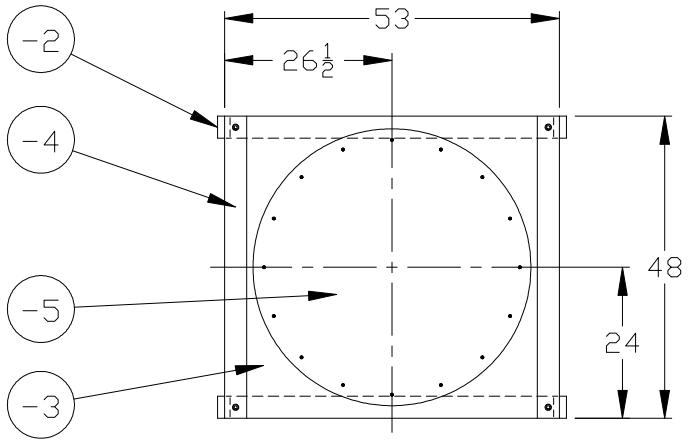
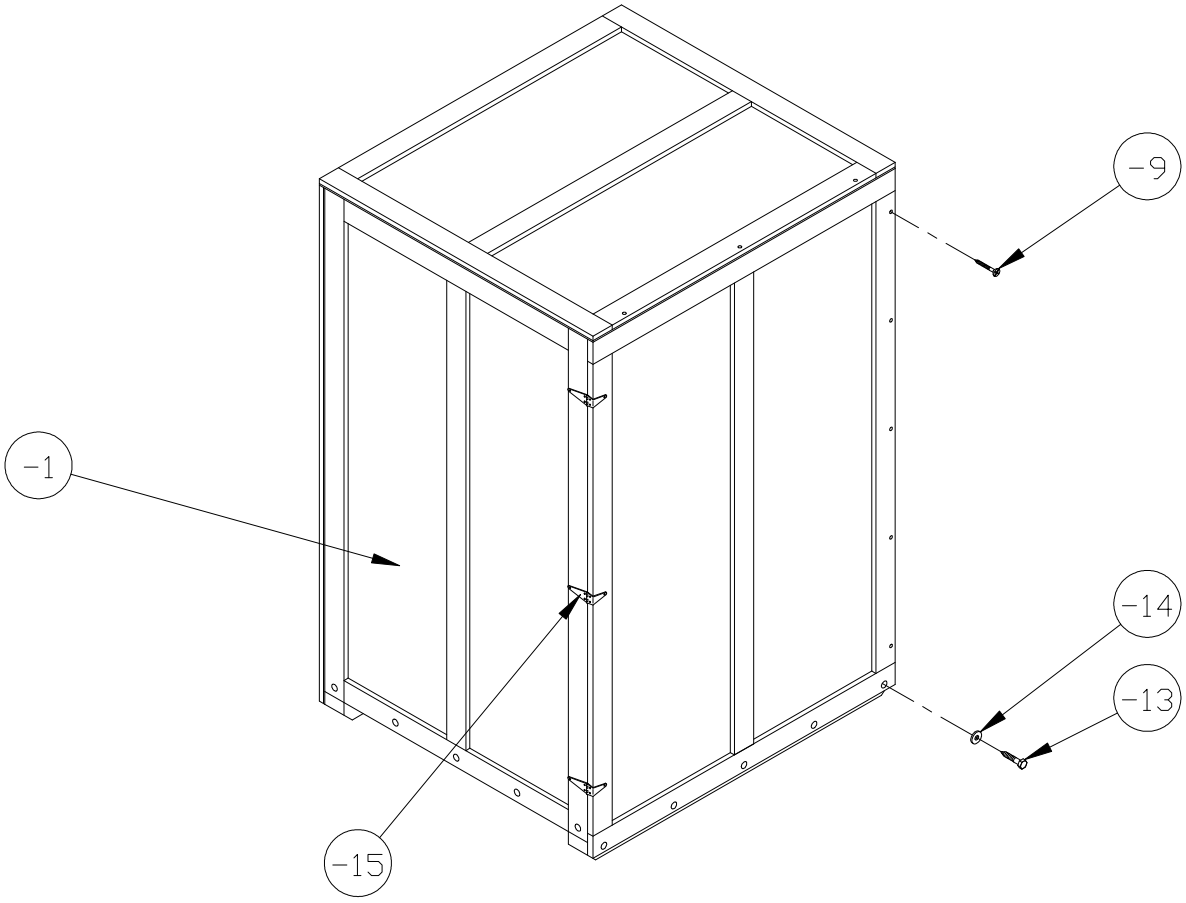
ITEM NOMENCLATURE FAIRING, AIRCRAFT		SHEET 4 OF 4



DETAIL C