

SPECIAL PACKAGING INSTRUCTION

Form Approved XSS RJ
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please do not return your form to either of these addresses.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 57K2010 (19207) REPAIR KIT, SOFT TOP COVER			2. CODE INDENT 19207		3. SPI NO. AK14964442	
4. NATIONAL STOCK NO. 2540-01-496-4442			5. DATE OF DRAWING 02-26-03		6. REVISION	
7. QUP 1 EACH	8. ICQ NONE	9. UNIT PACK WT. (LB)	10. UNIT PACK CU (CU. FT.)		11. UNIT PACK SIZE (INCHES)	

		18. STEPS	19. REQD	20. DESCRIPTION
12. MILITARY PRESERVATION METHOD 10		1C	1	BAG: MIL-B-117, TYPE I, CLASS B, STYLE 2.
		2D	1	BAG: MIL-B-117, TYPE I, CLASS B, STYLE 2.
13. CLEANING MIL-STD-2073-1D, PROCEDURE 1		3E	2	STIFFENERS: ASTM D 4727, TYPE CF, CLASS DOM, VARIETY SW.
		4E	1	BAG: MIL-B-117, TYPE I, CLASS B, STYLE 2.
14. DRYING MIL-STD-2073-1D		5F	1	WRAP: MIL-B-121, TYPE II, GRADE A, CLASS 2.
		6F	1	CUSHIONING WRAP: A-A-1051.
15. PACKING		7F	1	BAG: MIL-B-117, TYPE I, CLASS B, STYLE 2.
a. LEVEL A MIL-STD-2073-1D AND NOTE J		8G	1	CONTAINER: PPP-B-566, STYLE II, TYPE D, CLASS a.
b. LEVEL B MIL-STD-2073-1D AND NOTE J		9H	1	BAG: MIL-B-117, TYPE I, CLASS B, STYLE 2.
		10I	1	CONTAINER: ASTM D5118, STYLE RSC, TYPE CF, GRADE V3C, CLASS WR.
16. MARKING MIL-STD-129 AND NOTES C - I		11I		CONTAINER CLOSURE: SEE NOTES.
		12K		ESTIMATED DATA NOTE.

17. NOTES/DRAWING

ESTIMATED DATA

A. QUALITY ASSURANCE PROVISIONS:

INSPECT THE PRESERVATION AND UNIT PACK IN ACCORDANCE WITH MIL-STD-2073-1D. INSPECT PACKING IN ACCORDANCE WITH MIL-STD-2073-1D AND THE APPLICABLE CONTAINER SPECIFICATION.

B. THE KIT CONSISTS OF:

Segregated Pack Number (SPN)	Part Number	Item Description	Item Qty.
1	12422702	TAPE ROLL, CLEAR POLYURETHANE	1
2	12422703	POUCH, VINYL	1
3	12422704	INSTRUCTION CARD	1
4	GGG-S-278	SCISSORS, 6", TYPE 2, CLASS 3, STYLE A	1
5	A-A-30096A	ALCOHOL PREP PAD, SIZE 3	25
6	12420276	SHOCK CORD HOOK	4

C. PREPARE SPN 1 AS FOLLOWS:

SPN	PART NUMBER	ITEM DESCRIPTION	ITEM QTY
1	12422702	TAPE ROLL, CLEAR POLYURETHANE	1

1. EACH ROLL CONTAINS APPROXIMATELY 72 INCHES OF TAPE.
2. **BAG:** MIL-B-117, TYPE I, CLASS B, STYLE 2.
3. **MARKING:** MARK PREPARED ITEM WITH "SPN 1" IN ACCORDANCE WITH MIL-STD-129.
4. **SHELF LIFE MARKING:** THIS ITEM HAS A 24 MONTH SHELF LIFE. TYPE I SHELF LIFE ITEMS SHALL BE MARKED WITH MANUFACTURED DATE AND EXPIRATION DATE IN ACCORDANCE WITH MIL-STD-129.
5. **INSPECTION:** INSPECT SPN 1 IN ACCORDANCE WITH THE CRITERIA FOR METHOD 31.

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D. PREPARE SPN 2 AS FOLLOWS:

SPN	PART NUMBER	ITEM DESCRIPTION	ITEM QTY
2	12422703	POUCH, VINYL	1

- FOLD POUCH.**
- BAG:** MIL-B-117, TYPE I, CLASS B, STYLE 2.
- MARKING:** MARK PREPARED ITEM WITH "SPN 2" IN ACCORDANCE WITH MIL-STD-129.
- INSPECTION:** INSPECT SPN 2 IN ACCORDANCE WITH THE CRITERIA FOR METHOD 31.

E. PREPARE SPN 3 AS FOLLOWS:

SPN	PART NUMBER	ITEM DESCRIPTION	ITEM QTY
3	12422704	INSTRUCTION CARD	1

- STIFFENERS:** ASTM D4727, CLASS DOM, 2 EACH. PLACE ITEM BETWEEN STIFFENERS. SECURE WITH TAPE.
- BAG:** MIL-B-117, TYPE I, CLASS B, STYLE 2.
- MARKING:** MARK PREPARED ITEM WITH "SPN 3" IN ACCORDANCE WITH MIL-STD-129.
- INSPECTION:** INSPECT SPN 3 IN ACCORDANCE WITH THE CRITERIA FOR METHOD 31.

F. PREPARE SPN 4 AS FOLLOWS:

SPN	PART NUMBER	ITEM DESCRIPTION	ITEM QTY
4	GGG-S-278	SCISSORS, 6", TYPE 2, CLASS 3, STYLE A	1

- WRAP:** MIL-B-121, TYPE II, GRADE A, CLASS 2. SECURE WITH TAPE.
- CUSHIONING WRAP:** A-A-1051. SECURE WITH TAPE.
- BAG:** MIL-B-117, TYPE I, CLASS B, STYLE 2.
- MARKING:** MARK PREPARED ITEM WITH "SPN 4" IN ACCORDANCE WITH MIL-STD-129.
- INSPECTION:** INSPECT SPN 4 IN ACCORDANCE WITH THE CRITERIA FOR METHOD 31.

G. PREPARE SPN 5 AS FOLLOWS:

SPN	PART NUMBER	ITEM DESCRIPTION	ITEM QTY
5	A-A-30096A	ALCOHOL PREP PAD, SIZE 3	25

- CONTAINER:** PPP-B-566, STYLE II, TYPE D, CLASS a.
- MARKING:** MARK PREPARED ITEM WITH "SPN 5" IN ACCORDANCE WITH MIL-STD-129.
- SHELF LIFE MARKING:** THIS ITEM HAS A 36 MONTH SHELF LIFE. TYPE I SHELF LIFE ITEMS SHALL BE MARKED WITH MANUFACTURED DATE AND EXPIRATION DATE IN ACCORDANCE WITH MIL-STD-129.
- INSPECTION:** INSPECT SPN 5 IN ACCORDANCE WITH THE CRITERIA FOR METHOD 31.

H. PREPARE SPN 6 AS FOLLOWS:

SPN	PART NUMBER	ITEM DESCRIPTION	ITEM QTY
6	12420276	SHOCK CORD HOOK	4

- BAG:** MIL-B-117, TYPE I, CLASS B, STYLE 2.
- MARKING:** MARK PREPARED ITEM WITH "SPN 6" IN ACCORDANCE WITH MIL-STD-129.
- INSPECTION:** INSPECT SPN 6 IN ACCORDANCE WITH THE CRITERIA FOR METHOD 31.

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4. NATIONAL STOCK NO. 2540-01-496-4442	5. DATE OF DRAWING 02-26-03	6. REVISION

I. PLACE SPN 1 THROUGH SPN 6 INTO UNIT CONTAINER, IDENTIFY, INSPECT AND CLOSE UNIT CONTAINER AS FOLLOWS:

- 1. CUSHIONING, BLOCKING, BRACING AND IMMOBILIZATION OF THE ITEM WITHIN THE CONTAINER SHALL MEET THE REQUIREMENTS OF MIL-STD-2073-1D, INCLUDING THE APPLICABLE ROUGH HANDLING TESTS PER ASTM D4169, DISTRIBUTION CYCLE 18, ASSURANCE LEVEL - NO DAMAGE TO CONTAINER OR ITEM.**
- 2. CONTAINER:** ASTM D5118, STYLE RSC, TYPE CF, GRADE V3C, CLASS WR.
- 3. CONTAINER CLOSURE:** THE WR CONTAINER SHALL BE CLOSED IN ACCORDANCE WITH ASTM D 1974, SEALING METHOD B OR C.
- 4. IDENTIFICATION:** PROVIDE PACKING LIST WITH CONSOLIDATED PACK IN ACCORDANCE WITH MIL-STD-129. ON THE PACKING LIST, IDENTIFY THE ITEMS WITHIN EACH SEGREGATED PACK TOGETHER WITH THEIR SEGREGATED PACK NUMBER.
- 5. SHELF LIFE MARKING:** THE UNIT PACK HAS A **24 MONTH** SHELF LIFE. THE UNIT PACK SHALL BE MARKED WITH MANUFACTURED DATE AND EXPIRATION DATE IN ACCORDANCE WITH MIL-STD-129.
- 6. INSPECTION:** INSPECT IN ACCORDANCE WITH THE CRITERIA FOR METHOD 31.

- J. PACKING:** THE EXTERIOR CONTAINER HAS A **24 MONTH** SHELF LIFE. THE EXTERIOR CONTAINER SHALL BE MARKED WITH MANUFACTURED DATE AND EXPIRATION DATE IN ACCORDANCE WITH MIL-STD-129.

LEVEL "A" PACKING SHALL BE ACCOMPLISHED USING CLEATED-PLYWOOD BOXES, OVERSEAS TYPE, CONFORMING TO PPP-B-601 OR NAILED WOOD BOXES CONFORMING TO PPP-B-621, CLASS 2.

LEVEL "B" PACKING SHALL BE ACCOMPLISHED USING: FIBERBOARD BOXES, WEATHER RESISTANT CLASS, CONFORMING TO ASTM D 5118 OR; TRIPLEWALL, CORRUGATED FIBERBOARD BOXES, CLASS 2, CONFORMING TO ASTM D 5168 OR; PALLET BASE CONTAINERS, TYPE III, CONFORMING TO MIL-B-43666.

WHEN THE WEIGHT OF THE TOTAL QUANTITY TO BE SHIPPED TO THE SAME DESTINATION EXCEEDS 125 POUNDS, EXTERIOR PACKS WITHOUT SKIDS SHALL BE PALLETIZED IN ACCORDANCE WITH MIL-HDBK-774.

K. ESTIMATED DATA

THIS ESTIMATED DATA SHALL BE USED A GUIDE WHEN PACKAGING SOFT TOP REPAIR KIT, 57K2010 FOR SHIPMENT. THE CONTRACTOR SHALL DETERMINE PROPER PACKAGING MATERIALS AND SIZES IF NOT CALLED OUT WITHIN THIS SPI. THIS PART SHALL BE PACKAGED AND PRESERVED IN ACCORDANCE WITH MIL-STD-2073-1D, APPENDIX D.

ESTIMATED UNIT PACK SIZE: 10.5 X 7.5 X 4.5

ESTIMATED UNIT PACK WEIGHT: 4.0 LB

ESTIMATED UNIT PACK CUBE: 0.206 CU.FT.