

# SPECIAL PACKAGING INSTRUCTION

*Form Approved -SS 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.

<b>1. PART OR DRAWING NO. (CAGE) NOMENCLATURE</b> 57K1996 (19207) KIT, RIM COVER	<b>2. CODE INDENT</b> 19207	<b>3. SPI NO.</b>
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<b>4. NATIONAL STOCK NO.</b> 2540-01-489-5928	<b>5. DATE OF DRAWING</b> 12-31-2002	<b>6. REVISION</b> A
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<b>7. QUP</b> 1 EACH	<b>8. ICQ</b> NONE	<b>9. UNIT PACK WT. (LB)</b> 14.8	<b>10. UNIT PACK CU (CU. FT.)</b> 1.065	<b>11. UNIT PACK SIZE (INCHES)</b> 22.0 X 22.0 X 3.8
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	18. STEPS	19. REQD	20. DESCRIPTION
<b>12. MILITARY PRESERVATION</b> METHOD 10	1C	1	<b>WRAP:</b> MIL-B-121. SEE NOTES.
	2C	4	<b>BAG:</b> MIL-B-117. SEE NOTES.
<b>13. CLEANING</b> MIL-STD-2073-1D, PROCEDURE 1	3C	1	<b>CONSOLIDATION CONTAINER:</b> ASTM D 5118. SEE NOTES.
	4C	1	<b>UNIT CONTAINER:</b> ASTM D 5118. SEE NOTES.
<b>14. DRYING</b> MIL-STD-2073-1D	5D,E		<b>CONTAINER CLOSURE:</b> SEE NOTES.
<b>15. PACKING</b>			
<b>a. LEVEL A</b> MIL-STD-2073-1D AND NOTE F			
<b>b. LEVEL B</b> MIL-STD-2073-1D AND NOTE F			
<b>16. MARKING</b> MIL-STD-129 AND NOTE E			

**17. NOTES/DRAWING**

**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. KIT CONTENTS LIST**

Segregated Pack Number (SPN)	Part Number	Cage	Item Description	Item Qty.
1	12422479	19207	RIMCOVER	1
<b>2</b>			<b>CONSOLIDATION OF SPN 2A THROUGH 2D.</b>	<b>1</b>
2A	12422480	19207	STUD, RIM COVER	4
2B	12422589	19207	WASHER, NYLON	4
2C	12422583	19207	VALVE EXTENSION, AIR	1
2D	12422558	19207	INSTALLATION INSTRUCTION, RIM COVER	1

**C. FABRICATE OR OBTAIN MATERIALS LISTED IN MATERIAL CHART ON PAGE 2. THE FOLLOWING NOTES CONTAIN INFORMATION FOR FABRICATION AND APPLICATION OF PACKAGING MATERIALS.**

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## MATERIAL

ITEM ID.	QTY.	DESCRIPTION
	1	<b>UNIT CONTAINER:</b> ASTM D 5118, STYLE RSC, TYPE CF, CLASS WR, VARIETY SW, GRADE V3C, SIZE 21-3/4 X 21-3/4 X 3.
	1	<b>CONSOLIDATION CONTAINER:</b> ASTM D 5118, STYLE RSC, TYPE CF, CLASS WR, VARIETY SW, GRADE V3C, SIZE 9-1/4 X 9-1/4 X 2-1/4.
	1	<b>WRAP:</b> MIL-B-121, TYPE I, GRADE A, CLASS 2, SIZE 42 X 36.
	1	<b>CUSHIONING WRAP:</b> PPP-C-1797, TYPE I, 1/4" THICK, SIZE 24 X 12.
	1	<b>BAG:</b> MIL-B-117, STYLE 2, TYPE I, CLASS B, SIZE 10 X 16.
	1	<b>BAG:</b> MIL-B-117, STYLE 2, TYPE I, CLASS B, SIZE 10 X 12.
	2	<b>BAG:</b> MIL-B-117, STYLE 2, TYPE I, CLASS B, SIZE 4 X 6.

**D. PREPARE SPN 1 AND SPN 2A THROUGH SPN 2D AS FOLLOWS:**

SPN	PART NUMBER	CAGE	ITEM DESCRIPTION	ITEM QTY
1	12422479	19207	RIM COVER	1

1. **WRAP:** MIL-B-121, TYPE I, GRADE A, CLASS 2, SIZE 42 X 36. (QTY. 1). FORM FIT WRAP TO ITEM THEN SECURE WRAP USING A WEATHER RESISTANT, PRESSURE SENSITIVE TAPE. NOTE: SPN 2 CONSOLIDATION CONTAINER WILL BE PLACED IN CENTER OF WRAPPED RIM COVER WHEN LOADED INTO UNIT CONTAINER.
2. **MARKING:** MARK WRAPPED ITEM WITH "**SPN 1**" IN ACCORDANCE WITH MIL-STD-129.
3. **INSPECTION:** INSPECT **SPN 1** IN ACCORDANCE WITH THE CRITERIA FOR **METHOD 10**.

SPN	PART NUMBER	CAGE	ITEM DESCRIPTION	ITEM QTY
2A	12422480	19207	STUD, RIM COVER	4

1. **CUSHIONING WRAP:** PPP-C-1797, TYPE I, 1/4" THICK, SIZE 24 X 12 (QTY. 1). WRAP ALL FOUR ITEMS TOGETHER THEN SECURE WRAP USING A-A-883, TYPE II TAPE.
2. **BAG:** MIL-B-117, STYLE 2, TYPE I, CLASS B, SIZE 10 X 12 (QTY. 1). PLACE WRAPPED ITEM INTO BAG AND HEAT SEAL BAG CLOSED.
3. **MARKING:** MARK BAG WITH "**SPN 2A**" IN ACCORDANCE WITH MIL-STD-129.
4. **INSPECTION:** INSPECT **SPN 2A** IN ACCORDANCE WITH THE CRITERIA FOR **METHOD 10**.

SPN	PART NUMBER	CAGE	ITEM DESCRIPTION	ITEM QTY
2B	12422589	19207	WASHER, NYLON	4

1. **BAG:** MIL-B-117, STYLE 2, TYPE I, CLASS B, SIZE 4 X 6 (QTY. 1). PLACE ALL ITEMS INTO BAG AND HEAT SEAL BAG CLOSED.
2. **MARKING:** MARK BAG WITH "**SPN 2B**" IN ACCORDANCE WITH MIL-STD-129.
3. **INSPECTION:** INSPECT **SPN 2B** IN ACCORDANCE WITH THE CRITERIA FOR **METHOD 10**.

SPN	PART NUMBER	CAGE	ITEM DESCRIPTION	ITEM QTY
2C	12422583	19207	VALVE EXTENSION, AIR	1

1. **BAG:** MIL-B-117, STYLE 2, TYPE I, CLASS B, SIZE 4 X 6 (QTY. 1). PLACE ITEM INTO BAG AND HEAT SEAL BAG CLOSED.
2. **MARKING:** MARK BAG WITH "**SPN 2C**" IN ACCORDANCE WITH MIL-STD-129.
3. **INSPECTION:** INSPECT **SPN 2C** IN ACCORDANCE WITH THE CRITERIA FOR **METHOD 10**.

(NOTE D CONTINUED NEXT PAGE)

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(NOTE D CONTINUED)

SPN	PART NUMBER	CAGE	ITEM DESCRIPTION	ITEM QTY
2D	12422558	19207	INSTALLATION INSTRUCTION, RIM COVER	1

- BAG:** MIL-B-117, STYLE 2, TYPE I, CLASS B, SIZE 10 X 16 (QTY. 1). PLACE ITEM INTO BAG AND HEAT SEAL BAG CLOSED.
- MARKING:** MARK BAG WITH "SPN 2D" IN ACCORDANCE WITH MIL-STD-129.
- INSPECTION:** INSPECT SPN 2D IN ACCORDANCE WITH THE CRITERIA FOR **METHOD 31**.

CONSOLIDATE SPN 2A THROUGH SPN 2D AND PLACE INTO SPN 2 CONSOLIDATION CONTAINER SPECIFIED IN MATERIAL CHART ON PAGE 2. CONSOLIDATION CONTAINER SHALL BE CLOSED IN ACCORDANCE WITH ASTM D 1974, SEALING METHOD B OR METHOD C.

- E. PLACE SPN 1 INTO UNIT CONTAINER SPECIFIED IN MATERIAL CHART ON PAGE 2. PLACE SPN 2 CONSOLIDATION CONTAINER IN CENTER OF SPN 1. IDENTIFY, INSPECT AND CLOSE THE UNIT CONTAINER AS FOLLOWS:

- 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.
- INSPECTION:** INSPECT **57K1996 (19207) KIT, RIM COVER** IN ACCORDANCE WITH THE CRITERIA FOR **METHOD 10**.
- CONTAINER CLOSURE:** THE WR CONTAINER SHALL BE CLOSED IN ACCORDANCE WITH ASTM D 1974, SEALING METHOD B OR METHOD C.

- F. PACKING:

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.