

# SPECIAL PACKAGING INSTRUCTION

Form Approved **XTH**  
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 23516454 (72582) Head Assembly				2. CODE INDENT 19207		3. SPI NO. AK14465425	
4. NATIONAL STOCK NO. 2815-01-446-5425				5. DATE OF DRAWING 04-25-01		6. REVISION	
7. QUP 001		8. ICQ 000		9. UNIT PACK WT. (LB) 95.0		10. UNIT PACK CU (CU. FT.) 2.0	
12. PRESERVATION				18. STEPS		19. REQD	
a. LEVEL A				1B			
MIL-P-116, Method IA-14				2C		1	
b. LEVEL B							
MIL-P-116, Method I, See Note F				3D			
13. CLEANING				4		1	
MIL-P-116, Process C-1							
14. DRYING							
MIL-P-116				5			
15. PACKING				6E		1	
a. LEVEL A				7		1	
MIL-STD-2073-1 See note G							
b. LEVEL B				8			
MIL-STD-2073-1 See note H							
16. MARKING MIL-STD-129							
17. NOTES/DRAWING							

**A. Quality Assurance Provisions:**

1. Inspect the Preservation and Unit Pack in Accordance with MIL-STD-2073-1.
2. Inspect the Packing in Accordance with MIL-STD-1186 and Applicable Container Specification.
3. Rough Handling Testing Shall Be Conducted on One Pre-Production Unit Pack for Each Level of Protection Specified. Packaging Design Validation Provisions of MIL-STD-2073-1, Para 5.5 Apply. Only Free Fall Drop Tests (Both Corner and Flat Drops) and a Vibration Test as Specified in MIL-STD-2073-1 Apply.

**B. Apply Preservative to All Unpainted, Unplated Surfaces, Internally and Externally.**

**C. Single Wrap Required. Secure Wrap with Tape, A-A-883.**

**D. Any Cushioning Which Meets the Requirements of MIL-STD-1186 and Will Protect The Item When Subjected to the Rough Handling Test Specified, Is Acceptable.**

**E. Conform Bag to the Configuration of the Container and Heat Seal.**

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17. NOTES/DRAWINGS CONTINUED

**F. Level B Unit Pack Requirements Shall Be as Follows:**

1. Cleaning: MIL-P-116, C-1
2. Drying: MIL-P-116
3. Preservative: MIL-C-16173, Grade 2 or Houghton #1931-149-09 Rust Preventative. Apply Preservative to All Unpainted, Unplated Metallic Surfaces.
4. Wrap: MIL-B-121, Type II, Grade A, Class 2, Size: as Required. Single Wrap Required. Secure Wrap with Tape, A-A-883.
5. Any Cushioning, Blocking or Bracing, Etc., Which Meets the Requirements of MIL-STD-1186 and Will Protect the Item When Subjected to the Rough Handling Test Specified Herein Is Acceptable.
6. Container: Any Level B Shipping Container Specified in MIL-STD-2073-1, Appendix A, Table VII May Be Used as the Level B Unit Container Provided the Quantity per Unit Pack Is 1 Each.

**G. 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.**

**H. For Level B Packing the Unit Container Shall Be the Shipping Container. The Container Shall Meet the Stackability and Superimposed Load Test of FED-STD-101, Method 5016 and 5017. When the Total Quantity to Be Shipped to the Same Destination Exceeds 125 Pounds, Containers Without Skids Shall Be Pallitized in Accordance Wth MIL-STD-147.**

Unit Pack Wt, Cu, and Sizes Are Estimated and Are Provided for Internal Government Planning Purposes Only.