

MILITARY SPECIFICATION SHEET

Ⓐ RECEPTACLE, PORTABLE TRIPLE OUTLET, ELECTRICAL, 60-AMPERE,  
500-VOLT, 3-PHASE GROUNDED (SYMBOL NO. 765.3)

Ⓐ This specification is approved for use within the Naval Sea Systems Command, Department of the Navy, and is available for use by all Departments and Agencies of the Department of Defense.

Ⓐ The requirements for acquiring the receptacle described herein shall consist of this specification and the latest issue of MIL-R-2726.

Ⓐ denotes changes.

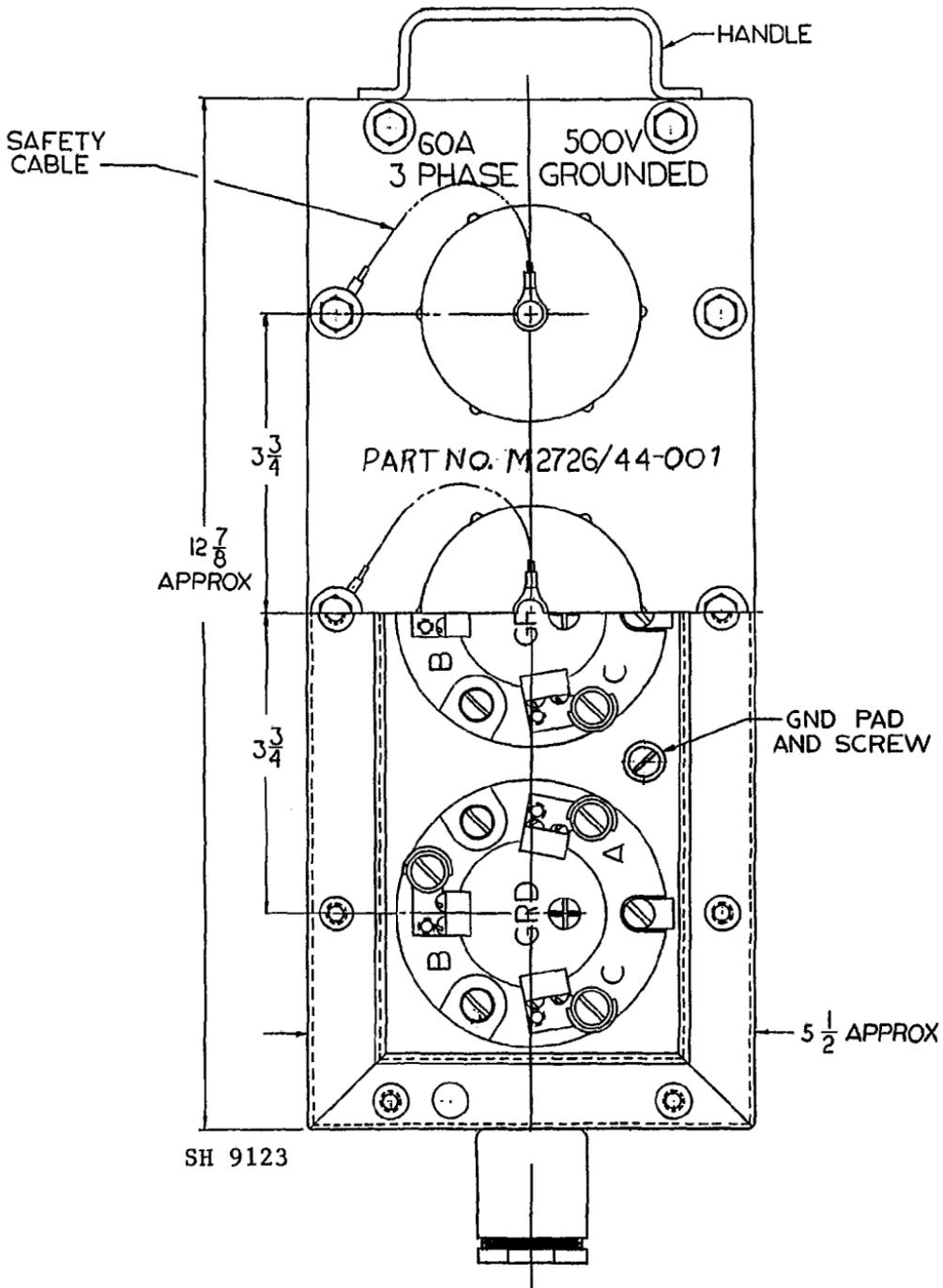
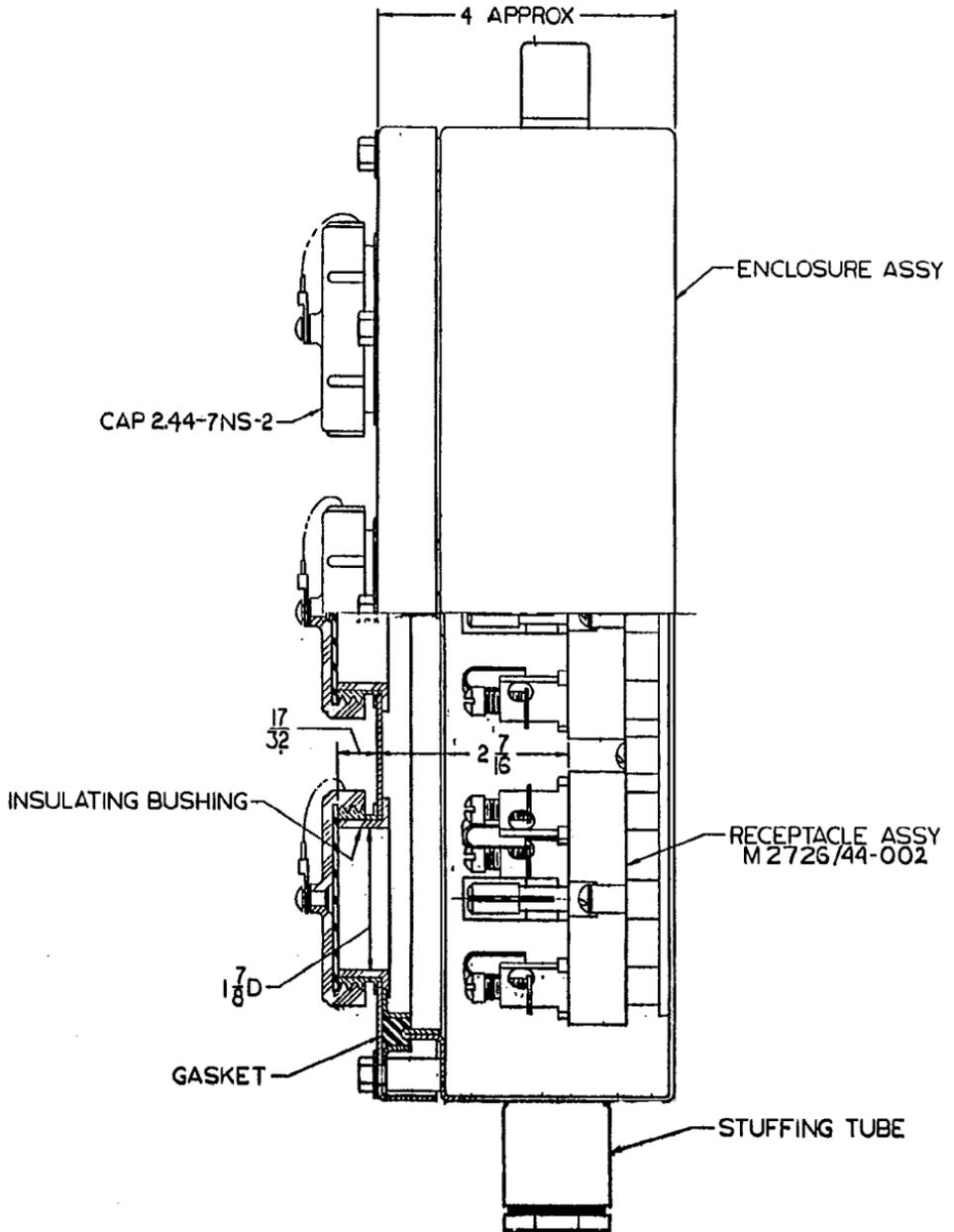
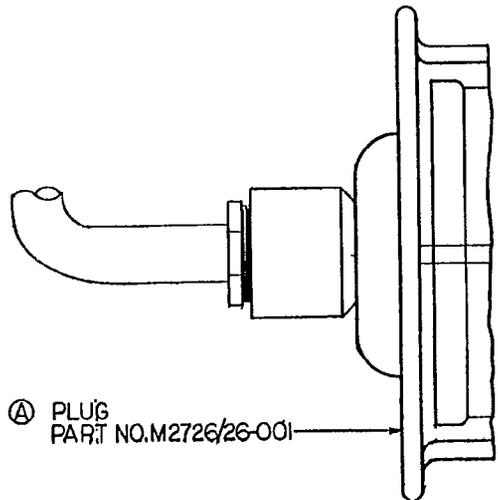
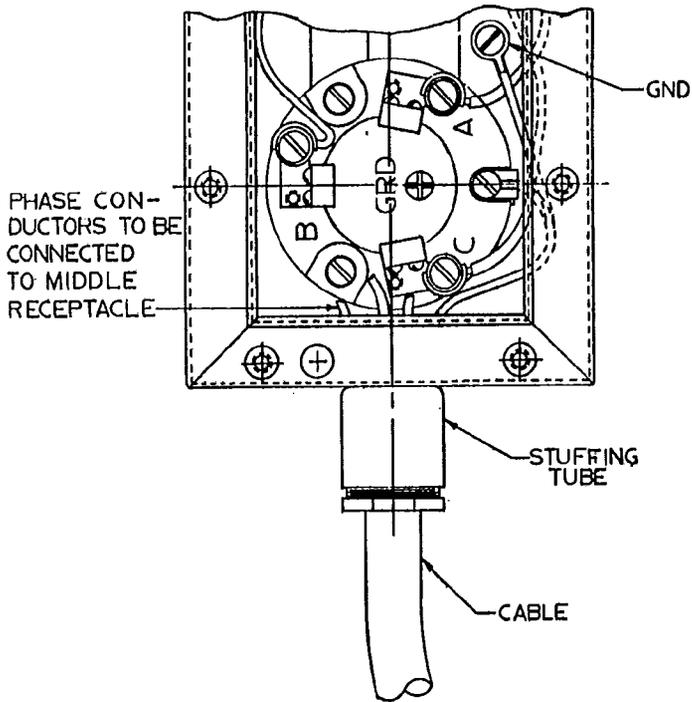


FIGURE 1. Portable triple outlet.



SH 9123-1

FIGURE 1. Portable triple outlet. - Continued



SH 9123-2

## NOTES:

1. Dimensions are in inches. Unless otherwise specified, tolerances are  $\pm 1/64$  inch for fractions and  $\pm 0.005$  inch for decimals. Angular tolerance is  $\pm 1/2$  degree.
2. Supersedes: Drawing 9-S-5544-L, symbol 765.1.

FIGURE 1. Portable triple outlet. - Continued



## REQUIREMENTS:

1. Dimensions and configurations: See figures 1 and 2.
2. Effectiveness of enclosure: Submersible (15 foot) in accordance with MIL-STD-108.
3. Material: Spring contacts - phosphor bronze, spring temper.
4. Stuffing tubes size "J" in accordance with MIL-S-24235/14, part number M24235/14-008 shall be furnished and installed in the outlet enclosure and on plug part number M2726/26-001.
5. Mating plug: MIL-R-2726/24, part number M2726/24-001 (not furnished).
6. Design: Each receptacle shall have a 25-ampere rating.
7. Plug: MIL-R-2726/26, part number M2726/26-001.
8. Cable: Length 75 feet, shall be 3 conductor, number six 600 volt, type G, having a ground wire in each of the three interstices between the power conductors. The total circular mil (C.M.) area of the three ground wires to be equal to that of one of the power conductors.
9. Electrical rating: 60-ampere, 500-volt alternating current, 60-hertz.
10. Part number: M2726/44-001 (receptacle assembly).  
M2726/44-002 (receptacle).

## QUALITY ASSURANCE:

Quality assurance shall be as specified in MIL-R-2726 and table I herein. The first article and quality conformance inspections shall consist of the inspections as specified in table I, in the order shown.

TABLE I. First article and quality conformance inspection.

Inspection	Requirement	Test method	First article	Quality conformance
Examination	3.1, 3.3, 3.4, 3.5, 3.6 and 3.7	4.6.1	X	X
Insulation resistance	3.5.1	4.7.1	X	X
Dielectric withstanding voltage	3.5.2	4.7.2	X	X
Contact resistance	3.5.3.1	4.7.3.1	X	X
Current load	3.5.12	4.7.12	X	
Endurance	3.5.5	4.7.5	X	
Salt spray	3.5.11	4.7.11	X	
Contact resistance	3.5.3.1	4.7.3.1	X	
Vibration	3.5.9	4.7.9	X	
Shock	3.5.10	4.7.10	X	
Effectiveness of enclosure	3.5.4	4.7.4	X	X
Dielectric withstanding voltage	3.5.2	4.7.2	X	
Leakage current	3.5.16	4.7.16	X	X

Preparing activity:  
Navy - SH  
(Project 5935-N255-45)