

MIL-C-24231D(SH)
AMENDMENT 2
7 August 1989
SUPERSEDING
AMENDMENT 1
16 August 1988

MILITARY SPECIFICATION

CONNECTORS, PLUGS, RECEPTACLES, ADAPTERS, HULL INSERTS, AND HULL
INSERT PLUGS, PRESSURE-PROOF, GENERAL SPECIFICATION FOR

This amendment forms a part of MIL-C-24231D(SH), dated 15 May 1987, and is approved for use by the Naval Sea Systems Command, Department of the Navy and is available for use by all Departments and Agencies of the Department of Defense.

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2.1.1: Under "SPECIFICATIONS, MILITARY" Add:

"MIL-P-83248 - Rubber, Fluorocarbon Elastomer, High
Temperature Fluid and Compression Set
Resistant."

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3.3.6: Delete and substitute:

"3.3.6 O-ring packings. O-ring gaskets shall conform to MIL-P-25732 or MIL-P-83248. Size shall be as specified (see 3.1). O-rings shall be lubricated with a light film of silicone compound in accordance with MIL-S-8660 at the time of assembly."

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3.5.5.1: Delete and substitute:

"3.5.5.1 Hardness. Nickel-copper aluminum alloy parts shall have a minimum hardness of 250 Brinell or 24 Rockwell "C" (see 4.7.5.1) "

Preparing activity
Navy - SH
(Project 5935-N366)