## NSN 5935-01-243-4397

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**Body Style:** 

Straight shape w/clamp

**Overall Height:** 

4.600 inches

**Overall Diameter:** 

3.312 inches

**Environmental Protection:** 

Heat resistant and salt water resistant

**Cable Entrance Diameter:** 

Between 0.425 inches and 0.720 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

3 single mating end

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

30.0 single mating end all contact groupings

**Contact Maximum Ac Voltage Rating In Volts:** 

277.0 single mating end all contact groupings

**Polarization Method:** 

Contact

**Connector Locking Method:** 

Contact twistlock

**Connector Cable Strain Relief Method:** 

Finger grip

**Terminal Location:** 

Side single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Terminal Type:** 

Screw single mating end all contact groupings

**Included Contact Quantity:** 

2 single mating end 2nd contact grouping

**Included Contact Type:** 

Curved socket single mating end 2nd contact grouping

**Test Data Document:** 

81348-w-c-596 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:** 

81348-w-c-596/105 government specification

Shelf Life:

N/a

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Demilitarization:

No

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