# NSN 5935-01-543-4440

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#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

31.0 millimeters

### **Overall Diameter:**

32.5 millimeters

#### **Environmental Protection:**

Corrosion resistant and fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

# Threaded Device Type:

Back shell and coupling facility

### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

15-35 single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### **Insert Position In Deg:**

0.0 and 53.0 and 156.0 and 220.0 and 255.0

#### Shell Type:

Solid

#### **Connector Locking Method:**

Internally threaded coupling ring

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Resin synthetic

#### **Shell Surface Treatment:**

Cadmium

#### **Included Contact Quantity:**

37 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

#### **Special Features:**

Contacts per m39029/58-361

#### **Precious Material And Location:**

Contact surfaces gold

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Precious Material:

Gold

# Test Data Document:

81349-mil-dtl-38999 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:**

81349 - mil-dtl-38999/26 government specification

Shelf Life: N/a Unit Of Measure:

--**Demilitarization:** No

Fiig:

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