# NSN 5935-01-046-6910

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## **Body Style:**

Straight shape, internal coupling w/backshell

#### **Overall Length:**

1.234 inches

# **Overall Diameter:**

1.406 inches

## **Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

#### Mating End Quantity:

1

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

17-8 single mating end

## Contact Removability:

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

#### **Terminal Location:**

Back single mating end single contact grouping

## **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

#### Shell Surface Treatment:

Cadmium and chromate

## **Included Contact Quantity:**

8 single mating end single contact grouping

## Included Contact Type:

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.008 gold grains, troy and 0.008 silver grains, troy

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## **Precious Material:**

Gold and silver

# **Test Data Document:**

81349-mil-c-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-c-38999 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

A039b0