# NSN 5935-01-093-7896

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# **Body Style:**

Straight shape, internal coupling w/backshell

# **Overall Length:**

Between 1.380 inches and 1.445 inches

# **Overall Diameter:**

Between 1.205 inches and 1.225 inches

# **Environmental Protection:**

Moisture proof and salt water resistant and shock proof and vibration proof

# Mating End Quantity:

1

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

"14-4, 14-04" 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

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 1 military specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum

# Shell Surface Treatment:

Cadmium

# Shell Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

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

4 single mating end single contact grouping

#### **Included Contact Type:**

Round pin single mating end single contact grouping

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**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.020 gold grains, troy

**Precious Material:** 

Gold

**Test Data Document:** 

81349-mil-c-81511 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-81511/26 government specification

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

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.