# NSN 5935-01-132-7764

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## **Body Style:**

Straight shape, internal coupling

## **Overall Length:**

1.500 inches

# **Overall Diameter:**

0.782 inches

### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

### Mating End Quantity:

1

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

40392 single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

### Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

# Shell Type:

Potting

### **Connector Locking Method:**

Bayonet latch

### **Connector Cable Strain Relief Method:**

Potting type

### **Terminal Location:**

Back single mating end single contact grouping

### **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

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

Mil-g-45204 type 1, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290 grade

e federal specification 2nd treatment response single mating end single contact grouping

### **Terminal Type:**

Solder well single mating end single contact grouping

### Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium

### Shell Surface Treatment Specification:

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

### **Shell Material Specification:**

Qq-a-591 federal specification single material response

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**Included Contact Quantity:** 

2 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:** 

0.010 gold grains, troy

# **Precious Material:**

Gold

#### **Test Data Document:**

81349-mil-c-26482 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:**

96906-ms3116 government standard

Shelf Life:

N/a

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#### Unit Of Measure:

Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.