# NSN 5935-00-571-7544

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View Online at https://aerobasegroup.com/nsn/5935-00-571-7544

### **Body Style:**

Straight shape, external coupling

### **Overall Length:**

1.203 inches

# **Overall Diameter:**

1.828 inches

### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

61 single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

### Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

### **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

0.0

# Shell Type:

Solid

### **Connector Locking Method:**

Ball

# 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

#### **Insert Material:**

Rubber single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

### Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium

# Included Contact Quantity:

61 single mating end single contact grouping

### Included Contact Type:

Round socket single mating end single contact grouping

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**Special Features:** 

Polarization position x

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.061 gold grains, troy and 0.061 silver grains, troy

Precious Material:

Gold and silver

### **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:**

81349-mil-c-26482 government specification

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

Fiig:

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