# NSN 5935-00-996-1972

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# **Body Style:**

Angle, shape, internal coupling

# **Overall Length:**

1.197 inches

# **Overall Height:**

0.830 inches

# **Overall Diameter:**

0.450 inches

#### **Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

#### Cable Entrance Diameter:

Between 0.121 inches and 0.135 inches

# Mating End Quantity:

1

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

Nonstd single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

# Contact Maximum Frequency Rating:

1000.0 megahertz single mating end single contact grouping

# **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

180.0

#### Shell Type:

Solid

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

Bayonet latch

# **Connector Cable Strain Relief Method:**

Compression nut

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

#### **Terminal Location:**

Side single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Surface Treatment:

Gold

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

1 single mating end single contact grouping

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Included Contact Type:

Coaxial pin single mating end single contact grouping

## **Special Features:**

Polarized at position a

Precious Material And Location:

Contact and body surfaces gold

**Precious Material And Weight:** 

0.105 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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#### **Demilitarization:**

No

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