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# **Overall Length:**

1.250 inches

## **Overall Diameter:**

0.593 inches

# **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

# Mating End Quantity:

1

## Contact Removability:

Removable single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

# **Contact Maximum Frequency Rating:**

4000.0 megahertz single mating end single contact grouping

## Shell Type:

Solid

# **Connector Locking Method:**

**Bayonet** latch

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

# **Terminal Location:**

Back 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

# **Included Contact Quantity:**

1 single mating end single contact grouping

# Included Contact Type:

Coaxial pin single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:** 

0.005 gold grains, troy

#### **Precious Material:**

Gold

#### Test Data Document:

81349-mil-c-39012 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-39012116 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0