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#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

0.562 inches

# **Overall Diameter:**

0.250 inches

# Cable Entrance Diameter:

0.140 inches

#### Mating End Quantity:

1

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

#### Shell Type:

Solid

# Connector Cable Strain Relief Method:

Crimp type

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

75.0 single mating end single contact grouping

# **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 copper single mating end single contact grouping

#### **Insert Material:**

Plastic tetrafluoroethylene single mating end

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### Shell Material:

Copper alloy

#### **Shell Surface Treatment:**

Gold and copper

#### 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

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**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

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