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# **Body Style:**

Straight shape, internal coupling

# **Overall Length:**

0.965 inches

# **Overall Diameter:**

0.445 inches

#### **Environmental Protection:**

Thermal shock resistant and shock resistant and vibration resistant and heat resistant and corrosion resistant and humidity resistant

#### Cable Entrance Diameter:

Between 0.136 inches and 0.150 inches

## Mating End Quantity:

1

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

Nonstd single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### Shell Type:

Solid

# **Connector Locking Method:**

Detent

# **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:**

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 nickel single mating end single contact grouping

#### **Insert Material:**

Plastic polyamide single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Copper alloy

## Included Contact Quantity:

1 single mating end single contact grouping

# Included Contact Type:

Coaxial pin single mating end single contact grouping

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**Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.