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## Thread Class:

2b

**Thread Direction:** 

Right-hand

## Body Style:

Angle, shape, internal coupling

#### **Overall Length:**

1.625 inches

#### **Overall Height:**

1.094 inches

#### Overall Diameter:

0.625 inches

#### **Threaded Device Type:**

Coupling facility

#### Mating End Quantity:

1

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

Nonstd single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

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

500.0 single mating end single contact grouping

#### **Contact Maximum Frequency Rating:**

10000.0 megahertz single mating end single contact grouping

#### Shell Type:

Solid

# **Connector Locking Method:**

Internally threaded coupling nut

# Connector Cable Strain Relief Method:

Basket weave grip

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

## Thread Size:

0.112 inches

# **Terminal Location:**

Back single mating end single contact grouping

# Contact Material:

Copper alloy single mating end single contact grouping

# Insert Material:

Plastic tetrafluoroethylene single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping



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Shell Material: Copper alloy **Shell Surface Treatment:** Silver 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:** Shell surface silver **Precious Material And Weight:** 0.100 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0