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## **Thread Class:**

2b

**Thread Direction:** 

Right-hand

# **Body Style:**

Angle, shape, internal coupling

## **Overall Length:**

0.960 inches

#### **Overall Height:**

0.670 inches

## **Overall Diameter:**

0.120 inches

## **Environmental Protection:**

Corrosion resistant and moisture resistant and shock proof and vibration resistant

## Threaded Device Type:

Coupling facility

# Mating End Quantity:

1

## **Contact Position Arrangement Style:**

Nonstd single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

#### Shell Type:

Solid

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

Internally threaded coupling nut

#### **Connector Cable Strain Relief Method:**

Compression nut

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

# Thready Qty Per Inch (tpi):

36

# Thread Size:

0.250 inches

# **Terminal Location:**

Back single mating end single contact grouping

# **Contact Material:**

Copper alloy 360 single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping

# Insert Material:

Plastic tetrafluoroethylene single mating end

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# **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-626, alloy 360, 1/2 h federal specification single material response single mating end single contact grouping

## Shell Material:

Stainless steel

# Shell Surface Treatment:

Gold

# **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 and shell surfaces gold

# **Precious Material And Weight:**

0.105 gold grains, troy

# **Precious Material:**

Gold

# Thread Series Designator:

Uns

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.