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Thread Class:

2b

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, internal coupling

## **Overall Length:**

2.313 inches

### **Overall Diameter:**

0.688 inches

### Threaded Device Type:

Coupling facility

### Mating End Quantity:

1

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

Tnc single mating end

### **Contact Removability:**

Nonremovable single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

5000.0 single mating end single contact grouping

# Polarization Method:

Contact

# 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):

28

# Thread Size:

0.438 inches

# **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

# Insert Material:

Plastic polytetrafluoroethylene single mating end

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## **Contact Surface Treatment Specification:**

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

### **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-626 composition 22, 1/2 hard federal specification single material response single mating end single contact grouping

## Shell Material:

Stainless steel

## **Shell Surface Treatment:**

Passivate

## **Insert Material Specification:**

Mil-p-19468 military specification single material response single mating end

### **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

# **Thread Series Designator:**

Unef

# Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.