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## Thread Class:

2b

**Thread Direction:** 

Right-hand

#### **Body Style:**

Straight shape, internal coupling

### Overall Length:

1.090 inches

#### **Overall Diameter:**

0.590 inches

#### **Environmental Protection:**

Moisture resistant and vibration resistant and salt water resistant

#### Threaded Device Type:

Coupling facility

#### Mating End Quantity:

1

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

Tnc single mating end

#### **Contact Removability:**

Removable 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 Locking Method:**

Internally threaded coupling ring

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

Crimp type

#### Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

#### **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 and silver single mating end single contact grouping

## **Insert Material:**

Plastic tetrafluoroethylene single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

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## **Contact Material Specification:**

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

# Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

# Shell Surface Treatment Specification:

Qq-s-365, grade a federal specification single treatment response

## Shell Material Specification:

Qq-b-626, comp 22, 1/2 h federal specification single material response

## Insert Material Specification:

L-p-403, type 1 federal 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 surface gold and contact and shell surface silver

# Precious Material And Weight:

 $0.005 \ \text{gold} \ \text{grains}, \ \text{troy} \ \text{and} \ 0.105 \ \text{silver} \ \text{grains}, \ \text{troy}$ 

Precious Material:

Gold and silver

# Thread Series Designator:

Unef

Shelf Life:

N/a

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Unit Of Measure:
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## Demilitarization:

No

Fiig:

A039b0