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# Thread Class:

2a

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, internal coupling

## **Overall Length:**

0.812 inches

## **Overall Diameter:**

0.312 inches

## **Environmental Protection:**

Weatherproof

## **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

# Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

## Shell Type:

Solid

## **Connector Locking Method:**

Externally threaded shell

## **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):

32

# Thread Size:

0.250 inches

# **Terminal Location:**

Back single mating end single contact grouping

# **Contact Surface Treatment:**

Gold 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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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