Electrical Plug Connector - Page 1 of 2



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Thread	Class:
mouu	01400.

2b

**Thread Direction:** 

**Right-hand** 

# **Overall Length:**

0.495 inches

## **Overall Height:**

0.330 inches

#### **Overall Diameter:**

0.160 inches

## **Environmental Protection:**

Heat resistant and salt water resistant and vibration resistant

## 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

#### Shell Type:

Solid

## **Connector Locking Method:**

Internally threaded coupling nut

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

Crimp type

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

## Thready Qty Per Inch (tpi):

40

# Thread Size:

0.125 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 copper single mating end single contact grouping

# Insert Material:

Plastic polytetrafluoroethylene single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

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# **Contact Material Specification:**

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

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold and copper

Shell Material Specification:

Qq-b-626, comp 22 federal specification single material response

## **Included Contact Quantity:**

1 single mating end single contact grouping

# Included Contact Type:

Coaxial socket single mating end single contact grouping

# **Precious Material And Location:**

Contact and shell surface gold

# **Precious Material And Weight:**

0.105 gold grains, troy

## **Precious Material:**

Gold

# **Thread Series Designator:**

Unc

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

A039b0