Electrical Plug Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
Between 1.469 inches and 1.531 inches
Overall Diameter:
Between 0.594 inches and 0.656 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Cable Entrance Diameter:
0.219 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
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):
18
Thread Size:
0.437 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

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#### **Terminal Type:**

Solder well single mating end single contact grouping

## Shell Material:

Copper alloy

## Shell Surface Treatment:

Silver

# 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 surface gold and contact and shell surfaces silver

#### **Precious Material:**

Gold and silver

### **Thread Series Designator:**

Unef

## Shelf Life:

N/a

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## Unit Of Measure:

# Demilitarization:

No

Fiig:

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