Electrical Plug Connector - Page 1 of 2

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# **Thread Class:**

2b

**Thread Direction:** 

Right-hand

# Body Style:

Straight shape, internal coupling

## **Overall Length:**

1.850 inches

#### **Overall Diameter:**

0.760 inches

## **Environmental Protection:**

Shock proof and vibration proof

## Cable Entrance Diameter:

0.415 inches

## **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:

125.0 single mating end single contact grouping

# Contact Maximum Frequency Rating:

10000.0 megahertz single mating end single contact grouping

#### Shell Type:

Solid

#### **Connector Locking Method:**

Internally 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

# Thread Length:

0.156 inches

# Thready Qty Per Inch (tpi):

28

## Thread Size:

0.438 inches

#### **Terminal Location:**

Back single mating end single contact grouping



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Gold sir	ngle mating end single contact grouping
Contac	et Surface Treatment Specification:
Mil-g-4	5204 military specification single treatment response single mating end single contact groupir
Termin	al Type:
Crimp s	single mating end single contact grouping
Shell N	laterial:
Copper	alloy
Include	ed Contact Quantity:
1 single	e mating end single contact grouping
Include	ed Contact Type:
Coaxial	I pin single mating end single contact grouping
Precio	us Material And Location:
Contact	t surface gold
Precio	us Material And Weight:
0.005 g	old grains, troy
Precio	us Material:
Gold	
Thread	Series Designator:
Unef	
Shelf L	.ife:
N/a	
Unit Of	f Measure:
Demilit	tarization:
No	
Fiig:	
A039b0	)
Mil-std	(military Standard):
Mil-g-4	5204 spec.