Electrical Plug Connector - Page 1 of 2



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Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Angle, shape, internal coupling

Overall Length:

0.675 inches

Overall Diameter:

0.312 inches

Environmental Protection:

Vibration resistant and shock resistant and corrosion resistant and moisture resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Osm 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:

Shrinkable tubing

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

Terminal Location:

Side 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

Insert Material:

Plastic fluorocarbon single mating end

Contact Surface Treatment Specification:

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	aterial Specification:
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Shell Mater	ial:
Steel	
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	rial Specification:
	military specification single material response single mating end
	ontact Quantity:
	ting end single contact grouping
	ontact Type:
Coaxial pin	single mating end single contact grouping
Precious M	laterial And Location:
Contact sur	faces gold
Precious M	laterial And Weight:
0.005 gold (grains, troy
Precious M	laterial:
Gold	
Thread Ser	ies Designator:
Uns	
Shelf Life:	
N/a	
Unit Of Mea	asure:
Demilitariza	ation:
No	
Fiig:	
A039b0	
Mil-std (mil	litary Standard):
	spec.