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:
1.938 inches
Overall Height:
1.562 inches
Overall Diameter:
0.812 inches
Environmental Protection:
Weatherproof and shock resistant and vibration resistant and corrosion resistant
Cable Entrance Diameter:
0.405 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Sc single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
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):
24
Thread Size:
0.688 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping

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Plasti	c polytetrafluoroethylene single mating end
Conta	act Surface Treatment Specification:
Qq-s-	365 federal specification single treatment response single mating end single contact grouping
Term	inal Type:
Solde	r well single mating end single contact grouping
Conta	act Material Specification:
Qq-b-	626 federal specification single material response single mating end single contact grouping
Shell	Material:
Copp	er alloy
Shell	Surface Treatment:
Silver	
Shell	Surface Treatment Specification:
Qq-s-	365 federal specification single treatment response
Shell	Material Specification:
Qq-b-	626, composition 22, 1/2 hard federal specification single material response
Inser	t Material Specification:
Mil-p-	19468 military specification single material response single mating end
Inclue	ded Contact Quantity:
1 sing	le mating end single contact grouping
Inclue	ded Contact Type:
Coaxi	al pin single mating end single contact grouping
Preci	ous Material And Location:
Conta	act and body surfaces silver
Preci	ous Material And Weight:
0.105	silver grains, troy
Preci	ous Material:
Silver	
Threa	ad Series Designator:
Unef	
Shelf	Life:
N/a	
Unit (	Of Measure:
Demi	litarization:
No	
Fiig:	
A0391	00
Mil-st	d (military Standard):