Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-191-9879

Body Style:

Angle, shape, internal coupling

Overall Length:

2.000 inches

Overall Height:

1.270 inches

Overall Diameter:

0.750 inches

Environmental Protection:

Shock resistant and vibration resistant

Cable Entrance Diameter:

0.420 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

C single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Frequency Rating:

11000.0 megahertz single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Connector Cable Strain Relief Method:

Crimp type

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

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

Insert Material:

Plastic polytetrafluoroethylene single mating end

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-b-626, 1/2 h federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy

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Shell Surface Treatment:	
Silver and chromate	
Shell Surface Treatment Specification:	
Qq-s-365 federal specification 1st treatment response	
Shell Material Specification:	
Qq-b-626 1/2 h federal specification single material response	
Insert Material Specification:	
L-p-403 federal specification single material response single mating end	
Included Contact Quantity:	
1 single mating end single contact grouping	
Included Contact Type:	
Coaxial pin single mating end single contact grouping	
Precious Material And Location:	
Contact surface gold and body surface silver	
Precious Material And Weight:	
0.005 gold grains, troy and 0.100 silver grains, troy	
Precious Material:	
Gold and silver	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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