Electrical Plug Connector - Page 1 of 2

AeroBase Group

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Angle, shape, internal coupling
Overall Length:
1.650 inches
Overall Height:
1.300 inches
Overall Diameter:
0.781 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Cable Entrance Diameter:
0.258 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
N single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 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
Thread Size:
0.625 inches
0.625 inches
0.625 inches Terminal Location:
0.625 inches Terminal Location: Back single mating end single contact grouping

Silver single mating end single contact grouping

NSN 5935-00-628-9062

Electrical Plug Connector - Page 2 of 2



Insert M	
-	olytetrafluoroethylene single mating end
	Surface Treatment Specification:
	5 federal specification single treatment response single mating end single contact grouping
Termina	
-	ngle mating end single contact grouping
	Material Specification:
-	6, comp 22, 1/2 h federal specification single material response single mating end single contact groupin
Shell Ma	
Copper a	-
	Inface Treatment:
Silver	
	rface Treatment Specification:
	5 federal specification single treatment response
	aterial Specification:
-	6, comp 22, 1/2 h federal specification single material response
	aterial Specification:
Mil-p-194	468 military specification single material response single mating end
Included	I Contact Quantity:
1 single	mating end single contact grouping
Included	I Contact Type:
Coaxial p	pin single mating end single contact grouping
Preciou	s Material And Location:
Contact	and shell surfaces silver
Precious	s Material And Weight:
0.001 sil ^ı	ver grains, troy
Preciou	s Material:
Silver	
Thread \$	Series Designator:
Unef	
Shelf Lif	e:
N/a	
Unit Of I	Measure:
Demilita	rization:
No	
Fiig:	
A039b0	
Mil-std (military Standard):
Mil-p-19	468 spec.