Electrical Plug Connector - Page 1 of 2



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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, internal c	oupling w/ground
Body Length:	
1.906 inches	
Overall Diameter:	
1.344 inches	
Environmental Protectio	n:
Moisture proof and salt wa	ter resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrang	ement Style:
18-5 single mating end	
Contact Removability:	
Nonremovable single mati	ng end all contact groupings
Contact Maximum Curre	nt Rating In Amps:
11.0 single mating end 2n	d contact grouping
Contact Maximum Ac Vo	Itage Rating In Volts:
000.0 single mating end 1	st contact grouping
Contact Maximum Dc Vo	Itage Rating In Volts:
1250.0 single mating end	2nd contact grouping
Polarization Method:	
Keyway or multiple keywa	у
Insert Position In Deg:	
0.0	
Shell Type:	
Potting	
Connector Locking Meth	od:
Internally threaded couplir	ig nut
Connector Cable Strain	Relief Method:
Potting type	
Thread Size:	
1.125 inches	
Terminal Location:	
Back single mating end al	contact groupings
Contact Surface Treatme	sn í .

Gold single mating end all contact groupings and silver single mating end all contact groupings

NSN 5935-00-782-8432

Electrical Plug Connector - Page 2 of 2



Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

2 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.011 gold grains, troy and 0.011 silver grains, troy

Precious Material:

Gold and silver

Test Data Document:

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unef

Specification Data: 96906-ms25183 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0

Mil-std (military Standard):

Mil-c-5015 spec.