Electrical Plug Connector - Page 1 of 2

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Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

1.656 inches

Overall Diameter:

1.656 inches

Threaded Device Type:

Back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

22-21 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

22.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

1250.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

16.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Thread Size:

1.438 inches

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 and silver single mating end single contact grouping

Insert Material:

Rubber single mating end

NSN 5935-00-843-0990 Electrical Plug Connector - Page 2 of 2



Terminal Type:	
Solder well single ma	ting end single contact grouping
Shell Material:	
Aluminum alloy	
Shell Surface Treatr	nent:
Cadmium and chrom	ate
Included Contact Q	uantity:
21 single mating end	single contact grouping
Included Contact Ty	/pe:
Round socket single	mating end single contact grouping
Precious Material A	nd Location:
Contact surfaces gold	d and contact surfaces silver
Precious Material A	nd Weight:
0.021 gold grains, tro	by and 0.021 silver grains, troy
Precious Material:	
Gold and silver	
Thread Series Desig	jnator:
Unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	