NSN 5935-00-982-7128

Thread Class:

Electrical Plug Connector - Page 1 of 2



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Till cau Glass.	
2a and 2b	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape, internal coupling w/backshell	
Overall Length:	
2.000 inches	
Overall Diameter:	
0.969 inches	
Environmental Protection:	
Heat resistant	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
10sl-4 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:	
500.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
700.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
Thread Length:	
0.375 inches and 0.531 inches	
Thread Size:	
0.625 inches and 0.625 inches	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	

Copper single mating end single contact grouping

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Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Glass single mating end and plastic melamine single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
2 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.002 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0