## NSN 5935-01-336-1749

Electrical Plug Connector - Page 1 of 2



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Thread Class:
2g
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
11.695 inches
Overall Diameter:
Between 2.452 inches and 2.484 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
16-325 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
180.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Finger grip
Thready Qty Per Inch (tpi):
8
Thread Size:
2.000 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
Insert Material:
Plastic single mating end and silicon single mating end
Terminal Type:
Solder well single mating end single contact grouping

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Shell Material:
Aluminum alloy 6061
Shell Surface Treatment:
Oxide aluminum and chromate
Insert Material Specification:
Mil-m-14, ty mfh military specification all material responses single mating end
Included Contact Quantity:
16 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.016 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.