NSN 5935-01-268-0725

Electrical Plug Connector - Page 1 of 2



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Thread Class:
2b and 2a
Thread Direction:
Right-hand
Body Style:
Straight shape w/screw locks
Overall Length:
2.380 inches
Overall Height:
1.233 inches
Overall Width:
0.250 inches
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end 1st contact grouping
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches
Terminal Location:
Back single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold single mating end 1st contact grouping and nickel single mating end 1st contact grouping and copper single mating end 1st contact
grouping
Insert Material:
Plastic polyphenylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty ii, grade c, cl 1 military specification 1st treatment response single mating end 1st contact grouping and qq-n-290, cl 2 federal
specification 2nd treatment response single mating end 1st contact grouping and mil-c-14550 military specification 3rd treatment response

Terminal Type:

Feat

Crimp single mating and 1st contact grouping

single mating end 1st contact grouping

Criticality Code Justification:

NSN 5935-01-268-0725

Electrical Plug Connector - Page 2 of 2



Contact Material Specification:

Qq-b-626 federal specification single material response single mating end 1st contact grouping or qq-b-750 federal specification single material response single mating end 1st contact grouping or qq-c-530 federal specification single material response single mating end 1st contact grouping

Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

Included Contact Quantity:

39 single mating end 1st contact grouping

Special Features:

0.062 in. Diameter polarizing pin installed in contact position 14

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.