## NSN 5935-01-273-4126

Electrical Plug Connector - Page 1 of 2



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Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
38.9 millimeters
Overall Diameter:
26.6 millimeters
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
Afdx 11-5 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
110.0 and 260.0
Shell Type:
Solid
Connector Locking Method:
Detent
Thread Size:
15.0 millimeters
Thread Pitch In Millimeters:
1.00
1.00 Terminal Location:
Terminal Location:
Terminal Location:  Back single mating end single contact grouping
Terminal Location:  Back single mating end single contact grouping  Contact Material:
Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end single contact grouping
Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end single contact grouping  Contact Surface Treatment:
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
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  Contact Surface Treatment Specification:
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  Contact Surface Treatment Specification:  Mil-g-45204 military specification single treatment response single mating end single contact grouping
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  Contact Surface Treatment Specification:  Mil-g-45204 military specification single treatment response single mating end single contact grouping  Criticality Code Justification:
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  Contact Surface Treatment Specification:  Mil-g-45204 military specification single treatment response single mating end single contact grouping  Criticality Code Justification:  Feat
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  Contact Surface Treatment Specification:  Mil-g-45204 military specification single treatment response single mating end single contact grouping  Criticality Code Justification:  Feat  Terminal Type:

## NSN 5935-01-273-4126

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Thread Tolerance Class:
6g external
ncluded Contact Quantity:
5 single mating end single contact grouping
ncluded Contact Type:
Round socket single mating end single contact grouping
Special Features:
Emi grounding
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Test Data Document:
31349-dod-c-38999 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:
so m
Specification Data:
31349-dod-c-38999/46 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4039b0
Mil-std (military Standard):
Mil-g-45204 spec.