NSN 5935-01-106-7353

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.625 inches
Overall Diameter:
1.000 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Tnc single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Compression nut
Thready Qty Per Inch (tpi):
28 and 18
Thread Size:
0.438 inches and 0.625 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping and rhodium single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Qq-s-365 federal specification 1st treatment response single mating end single contact grouping and mil-r-46085 military specification 2nd
treatment response single mating end single contact grouping
Terminal Type:

Contact Material Specification:

Crimp single mating end single contact grouping

Qq-c-530 federal specification single material response single mating end single contact grouping

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Shell Material:
Steel
Shell Surface Treatment:
Passivate
Insert Material Specification:
Mil-p-194684 military specification single material response single mating end
Included Contact Quantity:
1 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact surface silver and contact surface rhodium
Precious Material And Weight:
0.005 silver grains, troy and 0.005 rhodium grains, troy
Precious Material:
Silver and rhodium
Thread Series Designator:
Unef and unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-r-46085 spec.