NSN 5935-00-978-4626

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-978-4626

Overall Length:
3.250 inches
Overall Height:
0.812 inches
Overall Width:
0.562 inches
Environmental Protection:
Corrosion resistant and moisture resistant
Unthreaded Mounting Hole Diameter:
0.158 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Frequency Rating:
100.0 megahertz single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Friction
Radio Frequency Type Contact Characteristic Impedance In Ohms:
75.0 single mating end single contact grouping
Features Provided:
Closed entry contact
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 polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type ii military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:

Qq-b-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single

Shell Material:

material response single mating end single contact grouping

Copper alloy

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Mil-g-45204 spec.

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Shell Surface Treatment:
Gold
Shell Surface Treatment Specification:
Mil-g-45204, type ii military specification single treatment response
Shell Material Specification:
Qq-b-613, composition 11, half hard federal specification single material response or qq-b-626, composition 22, half hard federal
specification single material response
Insert Material Specification:
Mil-p-19468 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:
Body and contact surfaces gold
Precious Material And Weight:
0.105 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):