NSN 5935-01-238-1540

Overall Length: 1.080 inches

Insert Material:

Plastic tetrafluoroethylene single mating end Contact Surface Treatment Specification:

4 military specification 2nd treatment response single mating end single contact grouping

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Bushing Diameter:
0.190 inches
Overall Height:
0.375 inches
Overall Width:
0.375 inches
Environmental Protection:
Corrosion resistant and vibration resistant and shock resistant and moisture resistant
Unthreaded Mounting Hole Diameter:
0.093 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.232 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.232 inches
Distance From Mounting Shoulder To Front Face:
0.310 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Smb single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.5 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Friction
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 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 and copper single mating end single contact grouping

Mil-g-45204, type 1, grade c, cl 2 military specification 1st treatment response single mating end single contact grouping and mil-c-14550, cl

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Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Gold
Shell Surface Treatment Specification:
Mil-g-45204 military specification single treatment response
Shell Material Specification:
Qq-b-626 federal specification single material response
Insert Material Specification:
L-p-403 federal 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 and body surfaces gold
Precious Material And Weight:
0.101 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.