NSN 5935-00-104-0813

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Flush flange mounting
Overall Length:
2.000 inches
Mounting Hole Circle Radius:
1.562 inches
Overall Diameter:
3.000 inches
Environmental Protection:
Moisture resistant
Unthreaded Mounting Hole Diameter:
0.190 inches
Distance From Mounting Shoulder To Rear Face:
1.938 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
40.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
125.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
125.0 single mating end single contact grouping
Polarization Method:
Contact
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl1 military specification single treatment response single mating end single contact grouping
Terminal Type:
Threaded stud single mating end single contact grouping
Contact Material Specification:

Mil-c-46087, ht military specification single material response single mating end single contact grouping

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Included Contact Quantity:
2 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.002 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-r-2726 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.).
Specification Data:
81349-mil-r-2726/7 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-c-46087 spec.