NSN 5935-00-825-9447

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-825-9447
Body Style:
Angle shape, w/ or w/o cover
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.000 inches
Overall Height:
9.875 inches
Overall Width:
5.875 inches
Unthreaded Mounting Hole Diameter:
0.438 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
4.875 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
100.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
250.0 single mating end single contact grouping
Polarization Method:
Contact
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Tin single mating end single contact grouping
Insert Material:
Plastic polyester single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Paint epoxy

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Included	Contact	Quantity:
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2 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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