NSN 5935-01-487-5436

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape, external coupling w/backshell
Overall Length:
1.093 inches
Overall Height:
1.219 inches
Overall Width:
1.219 inches
Unthreaded Mounting Hole Diameter:
0.128 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.484 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.484 inches
Distance From Mounting Shoulder To Front Face:
0.659 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
15-35 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
End Application:
5821-01-455-1799
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Included Contact Quantity:
37 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Test Data Document:
81349-mil-c-38999 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.).

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Specification Data:
96906-ms27469 government standar
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig: A039b0

No

Mil-std (military Standard):

Mil-c-38999 spec.