NSN 5935-00-642-0969

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-642-0969
Overall Length:
1.840 inches
Overall Height:
3.380 inches
Overall Width:
1.690 inches
Unthreaded Mounting Hole Diameter:
0.144 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 2.865 inches and 2.885 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.990 inches and 1.010 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
20 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
15.0 single mating end 2nd contact grouping
Shell Type:
Solid
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings
Insert Material:
Plastic polytetrafluoroethylene single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
6 single mating end 2nd contact grouping
Precious Material And Location:
Contact surface silver
Precious Material:

Silver

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0