NSN 5935-00-487-3324

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-487-3324

Body Style:

Embase female, w/guides

Overall Length:

4.200 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches

Overall Width:

0.900 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.600 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and copper single mating end all contact groupings or nickel single mating end all contact groupings

Contact Surface Treatment Specification:

Mil-g-45204, type 2 military specification 1st treatment response single mating end all contact groupings and mil-c-14550, cl 3 military specification 2nd treatment response single mating end all contact groupings or qq-n-290, type 6 federal specification 2nd treatment response single mating end all contact groupings

Terminal Type:

Pin single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response

Shell Material Specification:

Qq-a-250/1 federal specification single material response

Included Contact Quantity:

42 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Special Features:

Two mounting holes 0.156 in Dia: two mounting holes 0.208 in Dia

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Precious Material And Location
Contact surfaces gold
Precious Material And Weight:
0.052 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.