NSN 5935-01-178-2572

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-178-2572

Body Style:
Straight type
Overall Length:
1.550 inches
Overall Height:
0.855 inches
Overall Width:
0.240 inches
Unthreaded Mounting Hole Diameter:
0.060 inches
Distance Between Mounting Facility Centers:
1.400 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and copper single mating end single contact grouping
Insert Material:
Glass fiber single mating end and plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 1 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Wire wrap single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-14, ty sdg-f or gdi-30f military specification all material responses single mating end
Unable To Decode:
Unable to decode and unable to decode

Included Contact Quantity:

25 single mating end single contact grouping

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Round socket single mating end single contact grouping
Precious Material And Location:
Contact and guide sockets gold
Precious Material And Weight:
0.025 gold grains, troy
Precious Material:

Included Contact Type:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.