## NSN 5935-01-177-2575

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-177-2575

Padu Stulai
Body Style:
Straight type
Overall Length:
5.250 inches
Overall Height:
0.970 inches
Overall Width:
0.560 inches
Unthreaded Mounting Hole Diameter:
0.128 inches
Distance Between Mounting Facility Centers:
4.950 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
3.0 single mating end all contact groupings
Polarization Method:
Guide pin/socket
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:
Nickel single mating end all contact groupings and gold single mating end all contact groupings
Insert Material:
Plastic polyamide single mating end
Terminal Type:
Wire wrap single mating end all contact groupings
Guide Design And Location:
D shape socket right-hand at 1 oclock
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Chromate
Included Contact Quantity:
75 single mating end all contact groupings

Included Contact Type:

Round socket single mating end all contact groupings

## NSN 5935-01-177-2575

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0