NSN 5935-01-042-1855

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-042-1855

Body Style:
Straight shape
Overall Length:
0.984 inches
Overall Height:
1.687 inches
Overall Width:
3.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.875 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
78 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Contact
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
78 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:

Four 0.144 in. Diameter mtg holes

NSN 5935-01-042-1855

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.078 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0