View Online at https://aerobasegroup.com/nsn/5935-00-119-2579

Body Style:
Straight shape
Overall Length:
1.165 inches

Overall Height:
2.050 inches

Overall Width:
2.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
0.719 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.720 inches

Distance From Mounting Shoulder To Front Face:
0.760 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
67 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end 2nd contact grouping

Contact Maximum Dc Voltage Rating In Volts:
500.0 single mating end all contact groupings

Polarization Method:
3 polarization posts
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:

Gold single mating end all contact groupings and silver single mating end all contact groupings

## Insert Material:

Rubber synthetic single mating end
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Quantity:

64 single mating end 2 nd contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.068 gold grains, troy and 0.068 silver grains, troy

Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

