Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-892-9862

Body Style:

Straight shape

Mating End Quantity:

2

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

475.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

670.0 single mating end single contact grouping

Polarization Method:

1 polarization post

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:

Gold single mating end single contact grouping and silver single mating end single contact grouping

Insert Material:

Plastic polytetrafluoroethylene single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

67 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

 $0.067\ gold\ grains,\ troy\ and\ 0.067\ silver\ grains,\ troy$

Precious Material:

Gold and silver

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0