NSN 5935-00-902-3648

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-902-3648

Body Style:

Multiple card type

Overall Length:

9.660 inches

Overall Height:

1.230 inches

Overall Width:

0.490 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.116 inches

Distance Between Mounting Facility Centers:

Between 9.315 inches and 9.345 inches

Board Accommodated Width:

Between 0.054 inches and 0.071 inches

Mating End Quantity:

3

Contact Position Arrangement Style:

2 rows of independent contacts inserted board all mating ends

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

2500.0 all mating ends all contact groupings

Polarization Method:

Contact to contact polarizing keys

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings and silver all mating ends all contact groupings

Insert Material:

Plastic diallyl phthalate all mating ends

Terminal Type:

Tab, solder lug all mating ends all contact groupings

Included Contact Quantity:

144 all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

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Precious Material And Weig	ght:
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0.144 gold grains, troy and 0.144 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0