View Online at https://aerobasegroup.com/nsn/5935-00-111-4805

Body Style:
Straight edge type w/mounting flange
Overall Length:
3.248 inches

Overall Height:
0.716 inches

## Overall Width:

0.343 inches

Environmental Protection:
Moisture resistant and salt water resistant
Distance Between Mounting Facility Centers:
2.936 inches

Board Accommodated Length:
2.502 inches single board

Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of independent contacts inserted board single mating end
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:
600.0 single mating end single contact grouping

## 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 diallyl phthalate single mating end

## Terminal Type:

Tab, solder lug single mating end single contact grouping

## Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end
Included Contact Quantity:
30 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Weight:

0.030 gold grains, troy and 0.030 silver grains, troy

## Precious Material:

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

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.

