NSN 5935-00-064-0692

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-064-0692

Body Style:

Straight shape, pc type

Overall Length:

4.360 inches

Overall Height:

0.660 inches

Overall Width:

0.350 inches

Environmental Protection:

Moisture resistant and vibration resistant and heat resistant and cold resistant

Unthreaded Mounting Hole Diameter:

0.180 inches

Distance Between Mounting Facility Centers:

4.055 inches

Board Accommodated Length:

3.596 inches single board

Board Accommodated Width:

Between 0.055 inches and 0.074 inches

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 Dc Voltage Rating In Volts:

800.0 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

Insert Material:

Plastic single mating end

Terminal Type:

Crimp single mating end single contact grouping

Included Contact Quantity:

44 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

NSN 5935-00-064-0692

Electrical Receptacle Connector - Page 2 of 2



Special Features:
Polarized at contact position no. 5
Precious Material And Location
Contact surfaces gold
Precious Material And Weight:
0.044 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0