NSN 5935-01-035-5652

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-035-5652

Body Style:

Straight edge type w/mounting flange

Overall Length:

Between 4.540 inches and 4.570 inches

Overall Height:

0.610 inches

Overall Width:

0.370 inches

Environmental Protection:

Moisture resistant and thermal shock resistant

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

Between 4.290 inches and 4.300 inches

Board Accommodated Length:

3.865 inches single board and 3.885 inches single board

Board Accommodated Width:

Between 0.073 inches and 0.077 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Contact to contact polarizing keys

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

Terminal Type:

Wire wrap single mating end single contact grouping

Contact Material Specification:

Qq-b-750 federal specification single material response single mating end single contact grouping

Included Contact Quantity:

60 single mating end single contact grouping

Included Contact Type:

Bifurcated accordian leaf spring single mating end single contact grouping

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Special Features:
Terminal length 0.145 in.
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
$0.060 \ \text{gold grains}, \ \text{troy} \ \text{and} \ 0.060 \ \text{silver grains}, \ \text{troy}$
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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