NSN 5935-01-035-5653

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-035-5653

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:

60 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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Precious M	aterial A	and Loc	cation
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Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.060 gold grains, troy and 0.060 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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