Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-581-5848

Body Style:

Straight edge type w/mounting flange

Overall Length:

Between 4.247 inches and 4.263 inches

Overall Height:

0.770 inches

Overall Width:

0.248 inches

Unthreaded Mounting Hole Diameter:

0.098 inches

Distance Between Mounting Facility Centers:

Between 3.957 inches and 3.973 inches

Board Accommodated Length:

3.850 inches single board and 3.860 inches single board

Board Accommodated Width:

0.066 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

Polarization Method:

Inter-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 nickel single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Included Contact Quantity:

90 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.090 gold grains, troy

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Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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