NSN 5935-00-503-9395

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-503-9395

Body Style:

Straight edge type w/mounting flange

Overall Length:

Between 2.372 inches and 2.388 inches

Overall Width:

0.248 inches

Unthreaded Mounting Hole Diameter:

Between 0.096 inches and 0.101 inches

Distance Between Mounting Facility Centers:

Between 2.085 inches and 2.095 inches

Board Accommodated Length:

1.972 inches single board and 1.988 inches single board

Board Accommodated Width:

Between 0.068 inches and 0.072 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:

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 nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Pin single mating end single contact grouping

Included Contact Quantity:

38 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Special Features:

Polarizing pins at contact positions 13 and 28

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.038 gold grains, troy

NSN 5935-00-503-9395

Electrical Receptacle Connector - Page 2 of 2



Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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