NSN 5935-00-617-6871

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-617-6871

Body Style:

Straight edge type w/mounting flange

Overall Length:

4.350 inches

Overall Height:

0.840 inches

Overall Width:

0.500 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Distance Between Mounting Facility Centers:

4.040 inches

Board Accommodated Length:

3.534 inches single board

Board Accommodated Width:

Between 0.115 inches and 0.135 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

600-10-22 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

Connector Locking Method:

Friction

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Printed circuit single mating end single contact grouping

Included Contact Quantity:

22 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

Precious Material And Location:

Contact surfaces silver

NSN 5935-00-617-6871

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Weight:
0.022 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0