NSN 5935-01-108-7118

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-108-7118

Body Style:

Straight edge type w/mounting flange

Overall Length:

5.953 inches

Overall Height:

1.460 inches

Overall Width:

0.437 inches

Unthreaded Mounting Hole Diameter:

0.178 inches

Distance Between Mounting Facility Centers:

5.630 inches

Board Accommodated Length:

2.656 inches second board

Board Accommodated Width:

Between 0.055 inches and 0.070 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 all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

Connector Locking Method:

Friction

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and nickel single mating end all contact groupings

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Wire wrap single mating end 2nd contact grouping

Included Contact Quantity:

8 single mating end 1st contact grouping

Included Contact Type:

Leaf spring single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

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Precious Material And Weight:
0.060 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a

Demilitarization:

Unit Of Measure:

No

Fiig:

A039b0