NSN 5935-01-243-3438

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-243-3438

Body Style:

Straight edge type w/mounting flange

Overall Length:

7.556 inches

Overall Height:

1.205 inches

Overall Width:

0.370 inches

Unthreaded Mounting Hole Diameter:

0.128 inches

Distance Between Mounting Facility Centers:

7.306 inches

Board Accommodated Length:

7.032 inches single board

Board Accommodated Width:

0.062 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

Contact Maximum Current Rating In Amps:

3.3 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:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Insert Material:

Plastic polyester single mating end

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-w-321 federal specification single material response single mating end single contact grouping

Included Contact Quantity:

172 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

NSN 5935-01-243-3438

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.172 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0