NSN 5935-01-046-6343

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-046-6343

Body Style:

Rectangular shape

Overall Length:

Between 4.108 inches and 4.128 inches

Overall Height:

0.515 inches

Body Width:

0.622 inches

Environmental Protection:

Moisture resistant and corrosion resistant and shock resistant and vibration resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts non-inserted board single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Shell Type:

Solid

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

Contact Surface Treatment Specification:

Mil-g-45204 type 11, cl 1 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-c-533 federal specification single material response single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment Specification:

Mil-c-5541 cl 1a military specification single treatment response

Shell Material Specification:

Qq-a-596 alloy 356, t6 federal specification single material response

Included Contact Quantity:

26 single mating end single contact grouping

Included Contact Type:

Flat socket single mating end single contact grouping

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Special Features:
2 holes, 0.105 in. Dia, 2.250 in. C to c; $$ rt angle mtg bracket with 2 slots
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.026 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.