NSN 5935-00-111-8348

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-111-8348

Body Style: Straight shape

Overall Length:

3.028 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.574 inches and 2.582 inches

Overall Height:

1.255 inches

Overall Width:

Between 2.574 inches and 2.582 inches

Environmental Protection:

Moisture resistant and shock proof and thermal shock resistant and vibration proof

Unthreaded Mounting Hole Diameter:

0.197 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.958 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

18 number 12 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

23.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

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Solid

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold and nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

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Included Contact Quan	tity:
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18 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.018 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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