NSN 5935-00-261-6897

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-261-6897

Body Style:

Straight shape, rectangular

Overall Length:

0.820 inches

Overall Height:

1.125 inches

Overall Width:

2.625 inches

Unthreaded Mounting Hole Diameter:

Between 0.125 inches and 0.130 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.758 inches and 0.768 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.270 inches and 2.290 inches

Mating End Quantity:

1

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1200.0 single mating end single contact grouping

Polarization Method:

2 polarization posts

Connector Locking Method:

Screw lock pin

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 diallyl phthalate single mating end

Terminal Type:

Crimp single mating end single contact grouping

Included Contact Quantity:

96 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

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Precious	Material	And	Weight:

0.096 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0