NSN 5935-00-490-8367

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-490-8367

Body Style:

Rectangular shape

Overall Length:

Between 1.995 inches and 2.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.684 inches and 1.692 inches

Overall Height:

Between 0.506 inches and 0.516 inches

Overall Width:

Between 0.745 inches and 0.755 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.463 inches and 0.473 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

34 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

4100.0 single mating end single contact grouping

Polarization Method:

Shell

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

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Guide Type And Location Designator:

D pin

Included Contact Quantity:

34 single mating end single contact grouping

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Included Contact Type
Dound hip single mating

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.034 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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