NSN 5935-00-053-2463

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-053-2463

Body Style:

Straight shape

Overall Length:

Between 2.719 inches and 2.750 inches

Overall Width:

Between 0.484 inches and 0.516 inches

Environmental Protection:

Moisture resistant and salt water resistant and watertight

Unthreaded Mounting Hole Diameter:

Between 0.130 inches and 0.150 inches

Distance Between Mounting Facility Centers:

Between 2.484 inches and 2.516 inches

Mating End Quantity:

.

Contact Removability:

Nonremovable 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:

735.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

1050.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Steel single mating end single contact grouping

Contact Surface Treatment:

Cadmium single mating end single contact grouping and chromate single mating end single contact grouping

Insert Material:

Glass single mating end

Shell Material:

Steel

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

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N/a

Unit Of Measure:

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Demilitarization:

No

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