Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-259-4427

Body Style: Straight shape, rectangular

Overall Length:

Between 3.947 inches and 4.171 inches

Overall Height:

Between 0.382 inches and 0.503 inches

Overall Width:

1.375 inches

Unthreaded Mounting Hole Diameter:

0.187 inches

Distance Between Mounting Facility Centers:

Between 3.657 inches and 3.719 inches

Mating End Quantity:

1

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

730.0 single mating end single contact grouping

Polarization Method:

Contact

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:

Cadmium single mating end single contact grouping

Insert Material:

Plastic phenolic single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Included Contact Quantity:

30 single mating end single contact grouping

Included Contact Type:

Flat socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

Electrical Receptacle Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0