Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-488-7716

Body Style:

Right angle type

Overall Length:

Between 2.040 inches and 2.060 inches

Overall Height:

Between 0.530 inches and 0.570 inches

Overall Width:

Between 0.349 inches and 0.369 inches

Environmental Protection:

Humidity resistant and salt water resistant and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:

1.800 inches

Board Accommodated Length:

1.100 inches single board

Board Accommodated Width:

0.025 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

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:

1000.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

End Application:

Circuit panel

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Female terminal connection single mating end single contact grouping

Guide Design And Location:

D shape socket left-hand top at 6 oclock and d shape pin right-hand bottom at 6 oclock

Included Contact Quantity:

24 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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