NSN 5935-01-488-7601

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-488-7601

Body Style:

Straight edge type w/mounting flange

Overall Length:

Between 2.340 inches and 2.360 inches

Overall Height:

Between 0.617 inches and 0.657 inches

Overall Width:

Between 0.240 inches and 0.260 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:

2.100 inches

Board Accommodated Length:

1.400 inches single board

Board Accommodated Width:

0.025 inches

Mating End Quantity:

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

Contact Material:

Copper alloy single mating end single contact grouping

Terminal Type:

Wire wrap 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:

30 single mating end single contact grouping

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Included	Contact	Ty	pe:
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Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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