NSN 5935-00-654-4116

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-654-4116

Body Style:

Straight edge type w/mounting flange

Overall Length:

4.285 inches

Overall Height:

0.458 inches

Overall Width:

0.340 inches

Distance Between Mounting Facility Centers:

4.031 inches

Board Accommodated Length:

3.597 inches single board

Board Accommodated Width:

0.070 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

40-68 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:

600.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

840.0 single mating end single contact grouping

Polarization Method:

Fixed contact to contact

Shell Type:

Solid

Connector Locking Method:

Spring friction

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

Insert Material:

Plastic diallyl phthalate mineral filled single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

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Shell	Mat	erial	ŀ

Plastic diallyl phthalate mineral filled

Included Contact Quantity:

22 single mating end single contact grouping

Included Contact Type:

Bifurcated spring single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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