NSN 5935-00-951-4524

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-951-4524

Body Style:

Straight edge type w/mounting flange

Overall Length:

Between 4.256 inches and 4.306 inches

Overall Height:

0.720 inches

Overall Width:

Between 0.329 inches and 0.359 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

Between 4.021 inches and 4.041 inches

Board Accommodated Length:

3.589 inches single board and 3.603 inches single board

Board Accommodated Width:

0.062 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

Polarization Method:

Fixed contact to contact

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Included Contact Quantity:

42 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Special Features:

Polarizing key replaces pins m and 11

Shelf Life:

N/a

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Demilitarization:

No

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