NSN 5935-00-688-3328

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-688-3328

Body Style:

Straight edge type w/mounting flange

Overall Length:

4.281 inches

Overall Height:

0.719 inches

Overall Width:

0.406 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

4.031 inches

Board Accommodated Length:

3.596 inches single board

Board Accommodated Width:

Between 0.052 inches and 0.072 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:

5.0 single mating end single contact grouping

Connector Locking Method:

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 and silver single mating end single contact grouping

Insert Material:

Glass fiber single mating end and plastic diallyl phthalate single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-m-19833, typegdi-30 military specification all material responses single mating end

Included Contact Quantity:

44 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

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Special Features: Polarizing key replaces pins p and 13 Precious Material And Location: Contact surfaces gold and contact surfaces silver Precious Material And Weight: 0.044 gold grains, troy and 0.044 silver grains, troy Precious Material: Gold and silver Shelf Life: N/a Unit Of Measure: -Demilitarization: No Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.