NSN 5935-01-155-5425

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-155-5425

Body	Style:
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Straight edge type w/mounting flange

Overall Length:

5.000 inches

Overall Height:

0.850 inches

Overall Width:

0.500 inches

Environmental Protection:

Moisture proof

Unthreaded Mounting Hole Diameter:

0.150 inches

Distance Between Mounting Facility Centers:

4.571 inches

Board Accommodated Length:

4.065 inches single board

Board Accommodated Width:

Between 0.080 inches and 0.104 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of 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

Polarization Method:

Contact to contact polarizing keys

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

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Unable To Decode:

Unable to decode and unable to decode

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Terminal Ty	ype:
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Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-m-14, ty gdi-30 military specification single material response single mating end

Included Contact Quantity:

25 single mating end single contact grouping

Included Contact Type:

Bifurcated accordian leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.025 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.