NSN 5935-00-457-2483

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-457-2483

Body Style:
Single card
Overall Length:
2.463 inches
Overall Height:
0.666 inches
Overall Width:
0.434 inches
Environmental Protection:
Vibration resistant and shock resistant
Unthreaded Mounting Hole Diameter:
0.126 inches
Distance Between Mounting Facility Centers:
2.057 inches
Board Accommodated Length:
2.036 inches single board
Board Accommodated Width:
Between 0.054 inches and 0.071 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
Contact Maximum Ac Voltage Rating In Volts:
700.0 single mating end single contact grouping
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 nickel alloy single mating end single contact grouping
Insert Material:
Plastic phenolic single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:

Insert Material Specification:

Mil-m-14, type mfg military specification single material response single mating end

Qq-b-750 federal specification single material response single mating end single contact grouping

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Included Contact Quantity: 24 single mating end single contact grouping Included Contact Type: Leaf spring single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.024 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: -Demilitarization: No

Fiig: A039b0

Mil-m-14 spec.

Mil-std (military Standard):