NSN 5935-00-131-9735

Thread Class:

Thread Direction:

2b

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-131-9735

Right-hand
Body Style:
Straight edge type w/mounting flange
Overall Length:
4.340 inches
Overall Height:
0.716 inches
Overall Width:
0.343 inches
Environmental Protection:
Thermal shock resistant
Distance Between Mounting Facility Centers:
4.031 inches
Board Accommodated Length:
3.597 inches single board
Threaded Device Type:
Mounting hole
Board Accommodated Width:
Between 0.054 inches and 0.071 inches
Mating End Quantity:
Mating End Quantity:
1
1 Contact Position Arrangement Style:
Contact Position Arrangement Style: Bridged contacts inserted board single mating end
Contact Position Arrangement Style: Bridged contacts inserted board single mating end Contact Removability:
Contact Position Arrangement Style: Bridged contacts inserted board single mating end Contact Removability: Nonremovable single mating end single contact grouping
Contact Position Arrangement Style: Bridged contacts inserted board single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps:
Contact Position Arrangement Style: Bridged 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
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Contact Position Arrangement Style: Bridged 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: 600.0 single mating end single contact grouping
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Contact Position Arrangement Style: Bridged 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: 600.0 single mating end single contact grouping Thready Qty Per Inch (tpi):
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Contact Position Arrangement Style: Bridged 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: 600.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 40 Thread Size: 0.112 inches
Contact Position Arrangement Style: Bridged 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: 600.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 40 Thread Size: 0.112 inches Terminal Location:
Contact Position Arrangement Style: Bridged 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: 600.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 40 Thread Size: 0.112 inches Terminal Location: Back single mating end single contact grouping

Gold single mating end single contact grouping and copper single mating end single contact grouping

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A039b0

Mil-m-14 spec.

Mil-std (military Standard):

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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-14, type sdgf military specification single material response single mating end
Included Contact Quantity:
44 single mating end single contact grouping
Included Contact Type:
Bifurcated spring single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.044 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: