NSN 5935-01-027-3163

Thread Class:

Right-hand

Thread Direction:

2b

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-027-3163

Body Style:
Straight edge type w/mounting flange
Overall Length:
4.280 inches
Overall Height:
1.170 inches
Overall Width:
0.395 inches
Unthreaded Mounting Hole Diameter:
0.112 inches
Distance Between Mounting Facility Centers:
4.030 inches
Board Accommodated Length:
3.578 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
1 Contact Position Arrangement Style:
Contact Position Arrangement Style: 2 rows of independent contacts inserted board single mating end
Contact Position Arrangement Style: 2 rows of independent contacts inserted board single mating end Contact Removability:
Contact Position Arrangement Style: 2 rows of independent contacts inserted board single mating end Contact Removability: Removable single mating end single contact grouping
Contact Position Arrangement Style: 2 rows of independent contacts inserted board single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps:
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Contact Position Arrangement Style: 2 rows of independent contacts inserted board single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 3.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts:
Contact Position Arrangement Style: 2 rows of independent contacts inserted board single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 3.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 1800.0 single mating end single contact grouping
Contact Position Arrangement Style: 2 rows of independent contacts inserted board single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 3.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 1800.0 single mating end single contact grouping Polarization Method:
Contact Position Arrangement Style: 2 rows of independent contacts inserted board single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 3.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 1800.0 single mating end single contact grouping Polarization Method: Contact to contact polarizing keys
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Contact Position Arrangement Style: 2 rows of independent contacts inserted board single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 3.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 1800.0 single mating end single contact grouping Polarization Method: Contact to contact polarizing keys Thread Size: 0.112 inches
Contact Position Arrangement Style: 2 rows of independent contacts inserted board single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 3.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 1800.0 single mating end single contact grouping Polarization Method: Contact to contact polarizing keys Thread Size: 0.112 inches Terminal Location:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Contact Surface Treatment:

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Mil-std (military Standard):

Mil-m-14 spec.

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Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Wire wrap single mating end single contact grouping
Insert Material Specification:
Mil-m-14, ty sdg 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 surface 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:
A039b0