NSN 5935-01-342-6664

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-342-6664

2a and 2b and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight type
Overall Length:
3.850 inches
Overall Height:
0.605 inches
Overall Width:
0.250 inches
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant
Distance Between Mounting Facility Centers:
3.650 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
2 rows of contacts non-inserted board single mating end Contact Removability:
Contact Removability:
Contact Removability: Nonremovable single mating end single contact grouping
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps:
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 5.0 single mating end single contact grouping
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 Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 5.0 single mating end single contact grouping Polarization Method: Jackscrew
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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: Jackscrew Connector Locking Method: Jackscrew-socket
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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: Jackscrew Connector Locking Method: Jackscrew-socket Operating Tempurature Rating: Between -65.0 degrees celsius and 125.0 degrees celsius Features Provided:
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: Jackscrew Connector Locking Method: Jackscrew-socket Operating Tempurature Rating: Between -65.0 degrees celsius and 125.0 degrees celsius Features Provided: Low insertion force contact
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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: Jackscrew Connector Locking Method: Jackscrew-socket Operating Tempurature Rating: Between -65.0 degrees celsius and 125.0 degrees celsius Features Provided: Low insertion force contact Thready Qty Per Inch (tpi): 56 and 56 and 56

Contact Material:

Copper alloy single mating end single contact grouping

Back single mating end single contact grouping

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Contact Surface Treatment:

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

Insert Material:

Plastic polyphenylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Printed circuit single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end single contact grouping

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

70 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Jackscrew type-male and location-left hand bottomandjackscrew type-female and location-right hand top

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.070 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.