NSN 5935-00-628-6102

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-628-6102

Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Rectangular shape
Overall Length:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.688 inches
Overall Height:
0.734 inches
Overall Width:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.468 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
Contact Position Arrangement Style: 34 single mating end
34 single mating end
34 single mating end Contact Removability:
34 single mating end Contact Removability: Nonremovable single mating end single contact grouping
34 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps:
34 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping
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34 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Jackscrew
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34 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Jackscrew Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40
34 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Jackscrew Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 Thread Size:
34 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Jackscrew Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 Thread Size: 0.138 inches and 0.138 inches and 0.112 inches
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Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Polarization Method: Jackscrew Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 Thread Size: 0.138 inches and 0.138 inches and 0.112 inches Terminal Location: Back single mating end single contact grouping Contact Material:

Insert Material:

Plastic single mating end

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Contact Surface Treatment Specification:

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

Terminal Type:

Solder well single mating end single contact grouping

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

34 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Jackscrew type-female and location-right handandjackscrew type-male and location-left hand

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.034 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.