NSN 5935-01-041-2932

Thread Class:

Electrical Receptacle Connector - Page 1 of 2



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2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
4.150 inches
Overall Height:
0.657 inches
Overall Width:
0.250 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
3.900 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
Mating End Quantity: 1
1
1 Contact Position Arrangement Style:
1 Contact Position Arrangement Style: 2 rows of contacts non-inserted board single mating end
1 Contact Position Arrangement Style: 2 rows of contacts non-inserted board single mating end Contact Removability:
Contact Position Arrangement Style: 2 rows of contacts non-inserted board single mating end Contact Removability: Nonremovable single mating end single contact grouping
Contact Position Arrangement Style: 2 rows of contacts non-inserted board single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps:
Contact Position Arrangement Style: 2 rows of contacts non-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 Position Arrangement Style: 2 rows of contacts non-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 Polarization Method:
Contact Position Arrangement Style: 2 rows of contacts non-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 Polarization Method: Jackscrew
Contact Position Arrangement Style: 2 rows of contacts non-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 Polarization Method: Jackscrew Connector Locking Method:
Contact Position Arrangement Style: 2 rows of contacts non-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 Polarization Method: Jackscrew Connector Locking Method: Jackscrew-socket
Contact Position Arrangement Style: 2 rows of contacts non-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 Polarization Method: Jackscrew Connector Locking Method: Jackscrew-socket Thread Size:
Contact Position Arrangement Style: 2 rows of contacts non-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 Polarization Method: Jackscrew Connector Locking Method: Jackscrew-socket Thread Size: 0.086 inches and 0.086 inches
Contact Position Arrangement Style: 2 rows of contacts non-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 Polarization Method: Jackscrew Connector Locking Method: Jackscrew-socket Thread Size: 0.086 inches and 0.086 inches Terminal Location:
Contact Position Arrangement Style: 2 rows of contacts non-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 Polarization Method: Jackscrew Connector Locking Method: Jackscrew-socket Thread Size: 0.086 inches and 0.086 inches Terminal Location: Back single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Gold single mating end single contact grouping

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Contact Surface Treatment Specification:

Mil-g-45204, type 1, class 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-p-19833 military specification single material response single mating end

Included Contact Quantity:

66 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.066 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc and unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.