NSN 5935-00-621-6589

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Rectangular shape
Overall Length:
2.880 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.375 inches
Overall Height:
0.750 inches
Overall Width:
1.250 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.781 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
1 Contact Position Arrangement Style:
Contact Position Arrangement Style:
Contact Position Arrangement Style: 25-104 single mating end
Contact Position Arrangement Style: 25-104 single mating end Contact Removability:
Contact Position Arrangement Style: 25-104 single mating end Contact Removability: Nonremovable single mating end single contact grouping
Contact Position Arrangement Style: 25-104 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps:
Contact Position Arrangement Style: 25-104 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
Contact Position Arrangement Style: 25-104 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 Contact Maximum Ac Voltage Rating In Volts:
Contact Position Arrangement Style: 25-104 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 Contact Maximum Ac Voltage Rating In Volts: 750.0 single mating end single contact grouping
Contact Position Arrangement Style: 25-104 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 Contact Maximum Ac Voltage Rating In Volts: 750.0 single mating end single contact grouping Connector Locking Method:
Contact Position Arrangement Style: 25-104 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 Contact Maximum Ac Voltage Rating In Volts: 750.0 single mating end single contact grouping Connector Locking Method: Jackscrew-socket
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Contact Position Arrangement Style: 25-104 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 Contact Maximum Ac Voltage Rating In Volts: 750.0 single mating end single contact grouping Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40
Contact Position Arrangement Style: 25-104 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 Contact Maximum Ac Voltage Rating In Volts: 750.0 single mating end single contact grouping Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 Thread Size:
Contact Position Arrangement Style: 25-104 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 Contact Maximum Ac Voltage Rating In Volts: 750.0 single mating end single contact grouping 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
Contact Position Arrangement Style: 25-104 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 Contact Maximum Ac Voltage Rating In Volts: 750.0 single mating end single contact grouping 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:

Contact Surface Treatment:

Gold single mating end single contact grouping

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Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
Included Contact Quantity:
104 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.104 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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