## NSN 5935-00-660-5201

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
Body Style:
Rectangular shape
Overall Length:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.688 inches
Overall Height:
0.792 inches
Overall Width:
0.750 inches
Environmental Protection:
Corrosion resistant
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.469 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
Mating End Quantity: 1
1
1 Contact Position Arrangement Style:
1 Contact Position Arrangement Style: 34 single mating end
Contact Position Arrangement Style:  34 single mating end  Contact Removability:
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  13.0 single mating end single contact grouping
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  13.0 single mating end single contact grouping  Polarization Method:
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  13.0 single mating end single contact grouping  Polarization Method:  Jackscrew
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  13.0 single mating end single contact grouping  Polarization Method:  Jackscrew  Connector Locking Method:
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  13.0 single mating end single contact grouping  Polarization Method:  Jackscrew  Connector Locking Method:  Jackscrew-socket
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  13.0 single mating end single contact grouping  Polarization Method:  Jackscrew  Connector Locking Method:  Jackscrew-socket  Thready Qty Per Inch (tpi):
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  13.0 single mating end single contact grouping  Polarization Method:  Jackscrew  Connector Locking Method:  Jackscrew-socket  Thready Qty Per Inch (tpi):  32 and 32 and 40
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  13.0 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:
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  13.0 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
Contact Position Arrangement Style:  34 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Contact Maximum Current Rating In Amps:  13.0 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:
Contact Position Arrangement Style:  34 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps:  13.0 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 Surface Treatment:** 

Gold single mating end single contact grouping

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Insert Material:
Plastic melamine mineral filled single mating end
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:
Demilitarization:
No
Fiig: