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:
Straight shape
Overall Length:
Between 0.760 inches and 0.800 inches
Overall Height:
0.570 inches
Overall Width:
Between 0.190 inches and 0.230 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Distance Between Mounting Facility Centers:
Between 0.557 inches and 0.567 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
Contact Position Arrangement Style: 7 single mating end
7 single mating end
7 single mating end Contact Removability:
7 single mating end Contact Removability: Nonremovable single mating end single contact grouping
7 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps:
 7 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
 7 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:
7 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
7 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:
7 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
7 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 Length:
7 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 Length: 0.220 inches
7 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 Length: 0.220 inches Thread Size:
7 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 Length: 0.220 inches Thread Size: 0.099 inches and 0.099 inches and 0.086 inches
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7 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 Jackscrew Connector Locking Method: Jackscrew-socket Thread Length: 0.220 inches Thread Size: 0.099 inches and 0.099 inches and 0.086 inches Terminal Location: Back single mating end single contact grouping
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Contact Surface Treatment Specification:

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

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material Specification:
Mil-m-14, type sdg-f military specification single material response
Included Contact Quantity:
7 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.007 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.