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:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.688 inches
Overall Height:
0.797 inches
Overall Width:
0.750 inches
Unthreaded Mounting Hole Diameter:
0.112 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.469 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
Contact Position Arrangement Style: Err-090 single mating end
Err-090 single mating end
Err-090 single mating end Contact Removability:
Err-090 single mating end Contact Removability: Nonremovable single mating end single contact grouping
Err-090 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps:
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Err-090 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): 40 and 40 and 40 Thread Size: 0.112 inches and 0.112 inches and 0.112 inches
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Insert Material: Plastic diallyl phthalate mineral filled single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response and qq-s-365 federal specification 2nd 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 pin single mating end single contact grouping **Special Features:** Jackscrew type-male and location-right handandjackscrew type-female and location-left hand Color: Brown **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.034 gold grains, troy and 0.034 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc and unc and unc Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.