Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Za Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
2.710 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.400 inches
Overall Height:
0.850 inches
Overall Width:
0.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.300 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
3.0 single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end all contact groupings
Shell Type:
Solid
Connector Locking Method:
Screw lock pin
Thread Length:
0.350 inches
Thread Size:
0.112 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Copper and gold single mating end all contact groupings
Terminal Type:
Wire wrap single mating end all contact groupings

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**Shell Material:** Plastic diallyl phthalate **Included Contact Quantity:** 80 single mating end all contact groupings Included Contact Type: Round pin single mating end all contact groupings **Special Features:** Jackscrew type-female and location-right hand bottomandjackscrew type-male and location-left hand top **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0