Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2b
Body Style:
Straight shape
Overall Length:
2.436 inches
Overall Height:
1.125 inches
Overall Width:
0.998 inches
Environmental Protection:
Corrosion resistant
Distance Between Mounting Facility Centers:
2.000 inches
Distance From Mounting Shoulder To Front Face:
0.500 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
20c4 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
80.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1500.0 single mating end 2nd contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Thread Length:
0.109 inches
Thread Size:
0.138 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings



**Contact Surface Treatment:** Gold single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Crimp single mating end 2nd contact grouping Shell Material: Aluminum alloy **Included Contact Quantity:** 4 single mating end 1st contact grouping Included Contact Type: Round pin single mating end 2nd contact grouping **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0