Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
5.300 inches
Overall Width:
0.510 inches
Distance Between Mounting Facility Centers:
5.050 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Polarization boss
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 ty ii, cl ii, grade c or d military specification single treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-14 ty sdg-f military specification single material response single mating end or mil-p-19833 ty gdi-30f military specification single
material response single mating end
Included Contact Quantity:
46 single mating end single contact grouping



Included Contact Type: Round pin single mating end single contact grouping **Special Features:** Rows a and c contacts not furnished **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.046 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.