Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight edge type
Overall Length:
2.900 inches
Overall Width:
0.360 inches
Environmental Protection:
Moisture resistant
Distance Between Mounting Facility Centers:
2.600 inches
Threaded Device Type:
Mounting stud
Board Accommodated Width:
0.094 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
2500.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Thread Length:
0.250 inches
Thread Size:
0.112 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 and silver single mating end single contact grouping
Insert Material:
Plastic single mating end



Terminal Type:
Pin single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type mme military specification single material response single mating end
Included Contact Quantity:
23 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.023 gold grains, troy and 0.023 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.