Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Right angle type
Overall Length:
4.900 inches
Overall Height:
0.550 inches
Overall Width:
0.400 inches
Distance Between Mounting Facility Centers:
4.650 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
3 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
Terminal Location:
Side 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 polyphenylene single mating end
Terminal Type:
Pin single mating end single contact grouping
Guide Design And Location:
D shape socket left-hand at 9 oclock and d shape socket right-hand at 9 oclock
Insert Material Specification:
Mil-m-24519 military specification single material response single mating end
Included Contact Quantity:
122 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold



Precious Material And Weight:

0.122 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-24519 spec.