Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Right angle type
Overall Length:
5.650 inches
Overall Height:
0.250 inches
Overall Width:
0.550 inches
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Mounting Facility Centers:
5.400 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 1st contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
300.0 single mating end 1st contact grouping
Polarization Method:
Guide pin/socket
Terminal Location:
Side single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold single mating end 1st contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end 1st contact grouping
Terminal Type:
Solder well single mating end 1st contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end 1st contact grouping
Guide Design And Location:
D shape socket left-hand at 6 oclock
Insert Material Specification:

Mil-m-14 military specification single material response single mating end



Included Contact Quantity:

45 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.045 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.