Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
5.095 inches
Overall Height:
0.670 inches
Overall Width:
0.590 inches
Environmental Protection:
Heat resistant and cold resistant
Distance Between Mounting Facility Centers:
4.775 inches
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Friction
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 nickel single mating end single contact grouping
Insert Material:
Plastic acetal single mating end and glass fiber single mating end
Contact Surface Treatment Specification:
Mil-g-45204 type 2 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Crimp 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-p-46137 military specification single material response single mating end
Included Contact Quantity:
152 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:

0.152 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.