Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
1.850 inches
Overall Height:
0.521 inches
Overall Width:
2.000 inches
Unthreaded Mounting Hole Diameter:
Between 0.097 inches and 0.102 inches
Distance Between Mounting Facility Centers:
1.650 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
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 <b>Insert Material:</b>
Plastic polyamide single mating end
Terminal Type:
Wire wrap single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625, type 2, class 2 military specification single treatment response
Included Contact Quantity:
13 single mating end single contact grouping
Included Contact Type:
Hermaphrodite single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold



Precious Material And Weight:

0.013 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-a-8625 spec.