Electrical Receptacle Connector - Page 1 of 2

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## Overall Length:

Between 2.023 inches and 2.037 inches

## Overall Height:

Between 0.370 inches and 0.380 inches
Overall Width:
Between 0.351 inches and 0.353 inches

## Unthreaded Mounting Hole Diameter:

0.094 inches

## Distance Between Mounting Facility Centers:

Between 1.776 inches and 1.786 inches

## Mating End Quantity:

1
Contact Removability:
Nonremovable single mating end single contact grouping

## 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 diallyl phthalate single mating end

## Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

## Terminal Type:

Pin single mating end single contact grouping

## Contact Material Specification:

Qq-b-626, comp 22 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-19833, type gdi-30f military specification single material response single mating end
Included Contact Quantity:
10 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.010 gold grains, troy

Precious Material:
Gold
Shelf Life:
N/a

Electrical Receptacle Connector - Page 2 of 2

## Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.

