Electrical Receptacle Connector - Page 1 of 2

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Body Style:
Straight shape
Overall Length:
1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:
0.825 inches

## Overall Height:

1.125 inches

Overall Width:
1.230 inches

Environmental Protection:
Vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.176 inches and 0.182 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.910 inches

Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end all contact groupings

## Terminal Location:

Back single mating end all contact groupings

## Contact Material:

Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1 military specification single treatment response single mating end single contact grouping

## Terminal Type:

Threaded stud single mating end 1st contact grouping

## Insert Material Specification:

Mil-p-18177 ty gee military specification single material response single mating end

## Included Contact Quantity:

3 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end 1st contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.020 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.

