Electrical Receptacle Connector - Page 1 of 2

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Body Style:
Straight shape
Overall Length:
1.375 inches

Overall Height:
2.000 inches

Overall Width:
3.375 inches

## Unthreaded Mounting Hole Diameter:

0.144 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.875 inches

Distance From Mounting Shoulder To Front Face:
0.407 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
100 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

7.0 single mating end single contact grouping

## Polarization Method:

Mating end
Shell Type:
Solid
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:

Silver single mating end single contact grouping or gold single mating end single contact grouping

## Terminal Type:

Solder well single mating end single contact grouping

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
100 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver or contact surfaces gold
Precious Material And Weight:
0.100 silver grains, troy or 0.100 gold grains, troy

## Precious Material:

Silver or gold
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization

No
Fiig:
A039b0

