Electrical Receptacle Connector - Page 1 of 2

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Body Style:
Straight shape
Overall Length:
2.729 inches

Overall Height:
1.830 inches

Overall Width:
0.494 inches

## Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:
2.500 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping

## Polarization Method:

Mating end
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

## Insert Material:

Plastic polyamide single mating end

## Terminal Type:

Pin single mating end single contact grouping

## Shell Material:

Steel
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Shell Material Specification:
Qq-s-698 federal specification single material response
Included Contact Quantity:
37 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:

0.037 gold grains, troy

Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

