Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Straight shape

Overall Length:

3.860 inches

Overall Height:

0.680 inches

Overall Width:

0.410 inches

Environmental Protection:

Moisture resistant and salt water resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.185 inches

Distance Between Mounting Facility Centers:

3.542 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Switching contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Shell Type:

Solid

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper 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 military specification single treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Zinc

Shell Material Specification:

Qq-b-613 federal specification single material response or qq-b-626 federal specification single material response

Insert Material Specification:

Mil-m-14, type mdg military specification single material response single mating end



Included Contact Quantity:

64 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.064 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.