Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Right angle type

Overall Length:

Between 2.835 inches and 2.845 inches

Overall Width:

Between 0.305 inches and 0.315 inches

Body Height:

Between 0.233 inches and 0.243 inches

Environmental Protection:

Heat resistant and cold resistant and humidity resistant and pressure proof and shock resistant and vibration resistant and fungus resistant

and corrosion resistant

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

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Connector Locking Method:

Friction

End Application:

5895-01-133-6600 control, communication system

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 and nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end and glass fiber single mating end

Contact Surface Treatment Specification:

Mil-g-45204, ty i, grade c or d, cl 0 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 1

federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-b-750 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification all material responses single mating end

Included Contact Quantity:

56 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:

0.056 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.