NSN 5935-00-372-2313

Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Multiple card type

Overall Length:

Between 6.870 inches and 6.890 inches

Overall Height:

0.585 inches

Overall Width:

0.400 inches

Environmental Protection:

Heat resistant and moisture resistant and salt water resistant and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.127 inches and 0.132 inches

Distance Between Mounting Facility Centers:

6.560 inches

Board Accommodated Length:

2.625 inches all boards

Board Accommodated Width:

0.050 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable all mating ends single contact grouping

Terminal Location:

Back all mating ends single contact grouping

Contact Material:

Copper alloy 172 all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping and nickel all mating ends single contact grouping

Insert Material:

Plastic diallyl phthalate all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 2 military specification 1st treatment response all mating ends single contact grouping and qq-n-290 federal specification 2nd treatment response all mating ends single contact grouping

Terminal Type:

Wire wrap all mating ends single contact grouping

Contact Material Specification:

Qq-c-533 federal specification single material response all mating ends single contact grouping

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response all mating ends

Included Contact Quantity:

144 2nd mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.288 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.