NSN 5935-00-028-0990

Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Multiple card type

Overall Length:

Between 3.390 inches and 4.010 inches

Overall Height:

0.450 inches

Overall Width:

Between 0.240 inches and 0.260 inches

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.135 inches

Distance Between Mounting Facility Centers:

Between 3.140 inches and 3.160 inches

Board Accommodated Length:

1.360 inches second board

Board Accommodated Width:

Between 0.054 inches and 0.071 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

2 rows of independent contacts inserted board all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Insert Material:

Plastic diallyl phthalate all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification single treatment response all mating ends all contact groupings

Terminal Type:

Pin all mating ends all contact groupings

Contact Material Specification:

Qq-c-530 federal specification single material response all mating ends all contact groupings

Insert Material Specification:

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

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.100 gold grains, troy

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Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-g-45204 spec.