NSN 5935-01-042-5139

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-042-5139

Padu Stulai
Body Style:
Straight shape
Overall Length:
1.435 inches
Overall Width:
0.345 inches
Environmental Protection:
Humidity resistant and shock proof and salt water resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.088 inches and 0.094 inches
Distance Between Mounting Facility Centers:
1.215 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
51 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 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
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
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Shell Material:
Aluminum alloy 380.0
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:

onen ourrace Treatment opcomounon.

Qq-p-416, type 2, cl 3 federal specification single treatment response

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Insert Material Specification:

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

Included Contact Quantity:

51 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.051 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.