NSN 5935-00-958-9904

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-958-9904

Body Style:
Straight shape
Overall Length:
4.468 inches
Overall Height:
0.437 inches
Overall Width:
0.468 inches
Environmental Protection:
Corrosion resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.144 inches
Distance Between Mounting Facility Centers:
4.063 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
29 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1575.0 single mating end single contact grouping
Shell Type:
Potting
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 and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 2 military specification 1st treatment response single mating end single contact grouping and qq-s-365 federal
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy

Anodize

Shell Surface Treatment:

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Insert Material Specification:

Mil-p-14, ty sdg-f military specification single material response single mating end

Included Contact Quantity:

29 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.029 gold grains, troy and 0.029 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.