NSN 5935-01-058-9255

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-058-9255

view Offilite at https://defobasegroup.com/hsr//5555-01-555-5255
Body Style:
Straight shape
Overall Length:
5.094 inches
Overall Height:
0.547 inches
Overall Width:
0.438 inches
Environmental Protection:
Humidity resistant and salt water resistant and vibration resistant and shock resistant and fungus resistant and dust resistant and sand
resistant
Unthreaded Mounting Hole Diameter:
0.144 inches
Distance Between Mounting Facility Centers:
4.688 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
35 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:
725.0 single mating end single contact grouping
Polarization Method:
Shell
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Aluminum

Shell Surface Treatment:

Cadmium and iridium

Shell Material Specification:

Qq-a-591 federal specification single material response

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Insert Material Specification:

Mil-m-14 type mdg military specification single material response single mating end

Shell Guide Type And Location Designator:

H slot

Included Contact Quantity:

35 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.035 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-m-14 spec.