NSN 5935-01-343-8849

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-343-8849

Body Style:
Straight type
Overall Length:
5.750 inches
Overall Height:
0.650 inches
Overall Width:
0.580 inches
Environmental Protection:
Humidity resistant and salt water resistant and vibration resistant and shock resistant and moisture resistant
Unthreaded Mounting Hole Diameter:
0.100 inches
Distance Between Mounting Facility Centers:
5.450 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
4 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Friction
Operating Tempurature Rating:
Between -65.0 degrees celsius and 125.0 degrees celsius
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 nickel single mating end single contact grouping
Insert Material:
Plastic single mating end and glass single mating end or plastic polyester single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2
federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:

Contact Material Specification:

Pin single mating end single contact grouping

Qq-b-750 federal specification single material response single mating end single contact grouping

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Insert Material Specification:

Mil-m-14f, ty sdg-f military specification 1st material response single mating end and mil-m-14f, ty sdg-f military specification 2nd material response single mating end or mil-m-24519, ty gst-40f military specification 3rd material response single mating end

Included Contact Quantity:

200 single mating end single contact grouping

Included Contact Type:

Square pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.200 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.