NSN 5935-01-223-4838

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-223-4838

Body Style:
Straight shape
Overall Length:
1.260 inches
Overall Height:
0.792 inches
Overall Width:
0.340 inches
Body Length:
1.260 inches
Unthreaded Mounting Hole Diameter:
0.100 inches
Distance Between Mounting Facility Centers:
1.100 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Friction
Operating Tempurature Rating:
Between -55.0 degrees celsius and 105.0 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 polyester glass filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c 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 Types

Included Contact Quantity:

10 single mating end single contact grouping

Pin single mating end single contact grouping

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Included	Co	nta	act	Туре

Square pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 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.