NSN 5935-01-211-1539

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight type
Overall Length:
4.900 inches
Overall Height:
0.815 inches
Overall Width:
0.400 inches
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
4.650 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
3 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
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 polyphenylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204 type 2, cl 1 military specification single treatment response single mating end single contact grouping or mil-c-55302 military
specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:

Qq-b-530 federal specification single material response single mating end single contact grouping

Guide Design And Location:

D shape socket left-hand at 6 oclock

Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

NSN 5935-01-211-1539

Electrical Receptacle Connector - Page 2 of 2



ncluded	Contact	Quantity:
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122 single mating end single contact grouping

Included Contact Type:

Flat socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.122 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.