NSN 5935-01-180-8192

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape, rectangular
Overall Length:
3.290 inches
Overall Height:
0.924 inches
Overall Width:
0.385 inches
Unthreaded Mounting Hole Diameter:
Between 0.144 inches and 0.150 inches
Distance Between Mounting Facility Centers:
2.790 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
Polarization Method:
Contact to contact polarizing keys
Shell Type:
Solid
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 and nickel single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification
2nd treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
Qq-c-533 federal specification single material response single mating end single contact grouping
Shell Material:

Anodize

Aluminum alloy 6061

Shell Surface Treatment:

NSN 5935-01-180-8192

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment Specification:

Mil-c-5541, class 3 military specification single treatment response

Shell Material Specification:

Qq-a-200/8, t6 federal specification single material response

Insert Material Specification:

Mil-p-20693, type 1 military specification single material response single mating end

Included Contact Quantity:

24 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:

0.024 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.