NSN 5935-01-067-0930

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-067-0930

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Body Style:
Straight type
Overall Length:
5.140 inches
Overall Width:
0.285 inches
Unthreaded Mounting Hole Diameter:
0.068 inches
Distance Between Mounting Facility Centers:
4.940 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 all contact groupings
Polarization Method:
Guide pin/socket
Shell Type:
Solid
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and nickel single mating end all contact groupings
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204 ty ii military specification 2nd treatment response single mating end all contact groupings and qq-n-290 cl ii federal specification
1st treatment response single mating end all contact groupings
Terminal Type:
Pin single mating end 2nd contact grouping
Contact Material Specification:
Qq-b-613 comp 2 federal specification single material response single mating end all contact groupings
Shell Material:
Aluminum alloy 6063
Shall Surface Treatment:

Gold and chromate

Shell Surface Treatment Specification:

Mil-c-5541 ty ii military specification 1st treatment response

Shell Material Specification:

Qq-a-200/9 federal specification single material response

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Insert Material Specification:

Mil-p-17091 military specification single material response single mating end

Included Contact Quantity:

46 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Special Features:

Polarized at positions a and d

Precious Material And Location:

Contact and shell surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.