Electrical Receptacle Connector - Page 1 of 2



contact grouping and qq-n-290 federal specification

View Online at https://aerobasegroup.com/nsn/5935-01-052-6433

Body Style:
Straight type
Overall Length:
3.590 inches
Overall Height:
0.745 inches
Overall Width:
0.425 inches
Unthreaded Mounting Hole Diameter:
0.128 inches
Distance Between Mounting Facility Centers:
3.330 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Shell
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 diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Qq-b-750 federal specification single material response single mating end single contact grouping
Shell Guide Type And Location Designator:
5 pin and 17 pin
Included Contact Quantity:
29 single mating end single contact grouping
Included Contact Type:

Round pin single mating end single contact grouping



Precious Material And Location:

Contact sufaces gold

**Precious Material And Weight:** 

0.029 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.