Electrical Receptacle Connector - Page 1 of 2



single contact grouping

View Online at https://aerobasegroup.com/nsn/5935-01-162-9178

Body Style:
Straight type
Overall Length:
4.350 inches
Overall Height:
0.770 inches
Overall Width:
0.250 inches
Distance Between Mounting Facility Centers:
4.100 inches
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
30.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
End Application:
4935-01-108-0442
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 diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 ty ii, class 00 military specification single treatment response single mating end single
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Qq-b-626 federal specification single material response single mating end single contact grouping
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
70 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping



Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.070 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.