NSN 5935-01-099-0997

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-099-0997

Body Style:
Straight type
Overall Length:
4.295 inches
Overall Height:
0.914 inches
Overall Width:
0.490 inches
Environmental Protection:
Salt water resistant and shock resistant
Unthreaded Mounting Hole Diameter:
Between 0.122 inches and 0.127 inches
Distance Between Mounting Facility Centers:
3.975 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
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 single mating end
Contact Surface Treatment Specification:
Mil-g-45204 type 1, grade c, cl 1 military specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-p-46161 grade b, cl 15 military specification single material response single mating end
Included Contact Quantity:
90 single mating end single contact grouping
Precious Material And Location:

0.090 gold grains, troy

Precious Material And Weight:

Contact surfaces gold

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Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-g-45204 spec.