NSN 5935-01-099-9031

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-099-9031

Body Style:
Straight shape
Overall Length:
2.295 inches
Overall Height:
0.869 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:
1.975 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
30 single mating end
Contact Removability:
Removable single mating end single contact grouping
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 copper single mating end single contact grouping
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Pin 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:
30 single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:

Gold

0.030 gold grains, troy **Precious Material:**

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Shelf Life:

Mil-g-45204 spec.