NSN 5935-01-098-0689

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-098-0689

Body Style:
Right angle type
Overall Length:
2.950 inches
Overall Width:
0.900 inches
Body Height:
0.660 inches
Environmental Protection:
Moisture resistant
Unthreaded Mounting Hole Diameter:
0.106 inches
Distance Between Mounting Facility Centers:
2.780 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 single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Polarization Method:
Mating end
Terminal Location:
Side 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 polyester single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2 military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Included Contact Quantity:
50 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

Contact surfaces gold

Precious Material And Location:

NSN 5935-01-098-0689

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Weight:
0.050 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.