NSN 5935-00-182-7465

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-182-7465

Overall Length:
3.536 inches
Overall Height:
3.172 inches
Overall Width:
1.641 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
8.5 single mating end single contact grouping
Polarization Method:
Polarization boss
Shell Type:
Hood, side opening
Connector Locking Method:
Screw
Connector Cable Strain Relief Method:
Cable clamp
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
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
Qq-b-750, comp a, hard federal specification single material response single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Paint
Insert Material Specification:
Mil-m-14, ty sdg-f military specification single material response single mating end
Included Contact Quantity:
100 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

NSN 5935-00-182-7465

Electrical Plug Connector - Page 2 of 2



Special Features:
Black wrinkle paint
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.100 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Filg:

Mil-std (military Standard):

A039b0

Mil-m-14 spec.