NSN 5935-00-558-7668

Body Style:

Included Contact Quantity:

18 single mating end single contact grouping

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-558-7668

Straight shape, internal coupling w/strain relief
Body Length:
1.925 inches
Overall Diameter:
1.402 inches
Environmental Protection:
Pressure proof and humidity resistant and shock proof and vibration resistant
Cable Entrance Diameter:
Between 0.615 inches and 0.635 inches
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
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
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:
Mil-m-14, type sdg-f military specification single material response single mating end

NSN 5935-00-558-7668

Electrical Plug Connector - Page 2 of 2



Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.018 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.