NSN 5935-01-245-9362

Electrical Plug Connector - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5935-01-245-9362
Overall Length:
0.530 inches
Overall Width:
0.360 inches
Environmental Protection:
Humidity resistant and salt water resistant and shock proof and vibration proof
Cable Entrance Diameter:
0.200 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
6 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Friction
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 epoxy single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, cl 2 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Corner's 3 and 4 on case are beveled at a 45 degree angle
Precious Material And Location:
Contact surfaces gold

0.030 gold grains, troy

Precious Material And Weight:

NSN 5935-01-245-9362

Electrical Plug Connector - Page 2 of 2



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

Mil-g-45204 spec.