NSN 5935-01-219-3531



Electrical Plug Connector - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5935-01-219-3531
Body Style:
Straight shape
Overall Length:
1.490 inches
Overall Height:
0.610 inches
Overall Width:
0.100 inches
Environmental Protection:
Fire resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Contact
Connector Locking Method:
Friction
Connector Cable Strain Relief Method:
Integral clamp
End Application:
An/ugc-137av2
Cable Opening Length:
1.415 inches
Cable Opening Width:
0.062 inches

Terminal Location:

Side single mating end single contact grouping

Contact Material:

Nickel alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic polyamide single mating end

Included Contact Quantity:

13 single mating end single contact grouping

Included Contact Type:

Flat socket single mating end single contact grouping

NSN 5935-01-219-3531Electrical Plug Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.013 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0