NSN 5935-01-384-5313

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-384-5313
Thread Class:
2b
Thread Pitch Diameters:
+11.21/+11.32 millimeters
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
33.16 millimeters
Overall Diameter:
21.8 millimeters
Environmental Protection:
Corrosion resistant and fuel resistant and salt spray proof and vibration resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Aden 9-98 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0 and 64.0 and 155.0 and 234.0 and 304.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Thread Size:
12.0 millimeters and 0.625 inches
Thread Pitch In Millimeters:
1.00
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Terminal Type:
Crimp single mating end single contact grouping
0

Shell Material: Aluminum alloy

NSN 5935-01-384-5313Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification all treatment responses
Thread Tolerance Class:
6g external
ncluded Contact Quantity:
3 single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Special Features:
Mates to receptacles from mil-dtl-38999 series iii
Color:
Olive drab
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Fest Data Document:
31349-mil-dtl-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
ormat; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Γhread Series Designator:
so m and special acme
Specification Data:
31349-mil-dtl-38999/26 government specification
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No No
Filg:
A039b0