## NSN 5935-01-618-4263

**Thread Class:** 

Electrical Plug Connector - Page 1 of 2



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2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Angle shape w/cable clamp
Overall Diameter:
1.141 inches
Body Angle In Deg:
135.0
Cable Entrance Diameter:
Between 0.281 inches and 0.438 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Andu b01 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0 and 113.0 and 156.0 and 182.0 and 292.0
Shell Type:
Solid
Connector Cable Strain Relief Method:
Cable clamp
Distance From Centerline To Connector End:
3.306 inches
Distance From Centerline To Cable End:
3.062 inches
Thready Qty Per Inch (tpi):
20 and 10
Thread Size:
0.875 inches and 0.875 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy

## **NSN 5935-01-618-4263**Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium
ncluded Contact Quantity:
12 single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Special Features:
Contacts per m39029/83-508
Color:
Olive drab
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Test Data Document:
31349-mil-dtl-28840 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; 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.).
Thread Series Designator:
Jnef and double stub
Specification Data:
31349-mil-dtl-28840/29 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4039b0