## NSN 5935-01-618-3426

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Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling w/backshell
Overall Length:
6.062 inches
Overall Diameter:
1.974 inches
Cable Entrance Diameter:
Between 0.625 inches and 0.937 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
28-21 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Cable clamp
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.750 inches and 1.750 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Cadmium

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**Included Contact Quantity:** 37 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Contacts per m39029/45-294 **Precious Material And Location:** Contact surface gold **Precious Material:** Gold **Thread Series Designator:** Uns and uns Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-dtl-5015 spec.