## NSN 5935-00-898-1448

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Thread Class:
2a
Thread Direction:
Right-hand
Overall Diameter:
Between 1.125 inches and 1.157 inches
Body Angle In Deg:
90.0
Cable Entrance Diameter:
Between 0.390 inches and 0.422 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Wk-4 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
10.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
Distance From Centerline To Connector End:
Between 1.125 inches and 1.219 inches
Distance From Centerline To Cable End:
Between 0.984 inches and 1.016 inches
Thread Length:
0.422 inches and 0.454 inches
Thready Qty Per Inch (tpi):
6
Thread Size:
0.938 inches
Terminal Location:
Back single mating end single contact grouping

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**Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic melamine single mating end **Terminal Type:** Solder well single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 4 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material:** Gold and silver **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0