## NSN 5935-00-479-1629

**Thread Class:** 

2a

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Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Height:
7.938 inches
Overall Diameter:
3.625 inches
Environmental Protection:
Weatherproof
Cable Entrance Diameter:
Between 0.980 inches and 1.370 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
60.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
250.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded coupling nut
Connector Cable Strain Relief Method:
Cord grip
Thready Qty Per Inch (tpi):
14
Thread Size:
2.250 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:

Tin single mating end single contact grouping

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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:
3 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0