## NSN 5935-00-254-2853

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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
Between 0.865 inches and 0.895 inches
Overall Height:
0.900 inches
Overall Width:
Between 0.265 inches and 0.295 inches
Environmental Protection:
Corrosion resistant and moisture resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
3 all mating ends
Contact Removability:
Removable all mating ends all contact groupings
Contact Maximum Current Rating In Amps:
5.0 all mating ends 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1500.0 all mating ends all contact groupings
Polarization Method:
2 polarization posts
Shell Type:
Potting
Connector Locking Method:
Screw
Connector Cable Strain Relief Method:
Potting type
Thread Size:
0.099 inches
Terminal Location:
Back all mating ends all contact groupings
Contact Material:
Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:** 

Tin all mating ends all contact groupings and nickel all mating ends all contact groupings

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Mil-m-14 spec.

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Insert Material:
Plastic phenolic all mating ends
Contact Surface Treatment Specification:
Qq-p-18, type 2, class 2 federal specification single treatment response all mating ends all contact groupings
Terminal Type:
Crimp all mating ends all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Tin and nickel
Insert Material Specification:
Mil-m-14, type mfh military specification single material response all mating ends
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):