## NSN 5935-01-048-0078

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**Thread Class:** 

2a and 2b

**Thread Direction:** 

Right-hand and right-hand

**Body Style:** 

Hood, top opening w/clamp

**Overall Length:** 

Between 1.985 inches and 2.015 inches

**Overall Width:** 

Between 0.813 inches and 0.843 inches

**Environmental Protection:** 

Moisture resistant and vibration resistant and salt water resistant

**Threaded Device Type:** 

Coupling facility

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

34 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

13.0 single mating end single contact grouping

**Polarization Method:** 

Jackscrew

Shell Type:

Hood, top opening

**Connector Locking Method:** 

Jackscrew-socket

**Connector Cable Strain Relief Method:** 

Cable clamp

**Thread Size:** 

0.138 inches and 0.138 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Insert Material:

Plastic phenolic single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

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Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 1, class 3 federal specification single treatment response
Insert Material Specification:
Mil-m-14 military specification single material response single mating end
Included Contact Quantity:
34 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.034 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.