## NSN 5935-01-358-8448

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View Online at https://aerobasegroup.com/nsn/5935-01-358-8448 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 7.312 inches **Overall Diameter:** 2.719 inches **Cable Entrance Diameter:** Between 0.875 inches and 1.250 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 40-62 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Externally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 16 **Thread Size:** 2.000 inches **Terminal Location:** Back single mating end single contact grouping

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A039b0

Mil-c-5015 spec.

Mil-std (military Standard):

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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 nickel single mating end single contact	grouping
Insert Material:	
Rubber silicone class q single mating end	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum	
Shell Surface Treatment:	
Cadmium and chromate and nickel	
Included Contact Quantity:	
60 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.060 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designator:	
Un	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	