## NSN 5935-00-790-3849

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View Online at https://aerobasegroup.com/nsn/5935-00-790-3849 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/strain relief **Overall Length:** 2.156 inches Diameter: Between 1.428 inches and 1.430 inches **Overall Diameter:** 1.500 inches **Cable Entrance Diameter:** 0.547 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 16s-8 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 20 **Thread Size:** 1.000 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

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#### **Contact Surface Treatment:**

Silver single mating end single contact grouping

### **Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

### **Included Contact Quantity:**

5 single mating end single contact grouping

### **Included Contact Type:**

Round socket single mating end single contact grouping

**Thread Series Designator:** 

Unef

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0