

View Online at <https://aerobasegroup.com/nsn/5935-01-043-1437>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

Between 2.256 inches and 2.276 inches

**Overall Diameter:**

Between 1.428 inches and 1.448 inches

**Environmental Protection:**

Moisture resistant and shock resistant

**Threaded Device Type:**

Mounting bushing

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

14-15 single mating end

**Contact Removability:**

Removable single mating end 2nd contact grouping

**Contact Maximum Current Rating In Amps:**

22.0 single mating end 2nd contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

500.0 single mating end 2nd contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

250.0 single mating end 1st contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Armored

**Connector Locking Method:**

Friction

**Connector Cable Strain Relief Method:**

Compression nut

**Thread Length:**

0.261 inches

**Thread Size:**

1.250 inches

**Terminal Location:**

Back single mating end 2nd contact grouping

**Contact Material:**

Molybdenum single mating end 2nd contact grouping

**Contact Surface Treatment:**

Nickel single mating end 1st contact grouping

**Insert Material:**

Glass single mating end

**Terminal Type:**

Crimp single mating end 1st contact grouping

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Passivate

**Included Contact Quantity:**

14 single mating end 1st contact grouping

**Special Features:**

Connector insert hermetically sealed

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A039b0