

View Online at <https://aerobasegroup.com/nsn/5935-01-571-2190>

**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

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

40-62 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

220.0

**Connector Locking Method:**

Internally threaded coupling ring

**Connector Cable Strain Relief Method:**

Cable clamp

**Thready Qty Per Inch (tpi):**

16

**Thread Size:**

2.500 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

60 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A039b0