

View Online at <https://aerobasegroup.com/nsn/5935-01-082-4463>

**Thread Class:**

2a and 2a and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

2.318 inches

**Overall Diameter:**

2.078 inches

**Environmental Protection:**

Moisture proof and salt water resistant and vibration proof and waterproof

**Distance From Mounting Shoulder To Front Face:**

0.879 inches

**Mounting Facility Thickness:**

Between 0.062 inches and 0.250 inches

**Threaded Device Type:**

Mounting bushing

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24-27 single mating end

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0 and 105.0 and 140.0 and 215.0 and 265.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Connector Cable Strain Relief Method:**

Cable clamp

**Cable Opening Length:**

0.922 inches

**Cable Opening Width:**

0.519 inches

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

18 and 18

**Thread Size:**

1.500 inches and 1.438 inches

**Insert Material:**

Rubber single mating end

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium and chromate and nickel

**Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Bushing Accommodation Hole Shape:**

Round w/flat

**Special Features:**

Insert arrangement no. 22-96

**Thread Series Designator:**

Unef and unf and un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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