

View Online at <https://aerobasegroup.com/nsn/5935-01-260-3831>

**Thread Class:**

2a and 2a and 2b

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.685 inches

**Overall Height:**

Between 2.480 inches and 2.521 inches

**Overall Width:**

Between 2.480 inches and 2.521 inches

**Environmental Protection:**

Moisture resistant and salt water resistant and shock resistant and thermal shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

0.209 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

1.938 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

1.938 inches

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

Between 0.922 inches and 0.932 inches

**Threaded Device Type:**

Back shell and coupling facility and hub

**Mating End Quantity:**

12

**Contact Position Arrangement Style:**

32-68 single mating end

**Polarization Method:**

Keyway or multiple keyway and key, multiple key groove

**Insert Position In Deg:**

0.0 and 67.0 and 164.0 and 218.0 and 280.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

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

16 and 10 and 16

**Thread Size:**

2.062 inches and 2.250 inches

**Insert Material:**

Plastic single mating end and glass single mating end

**Shell Material:**

Aluminum alloy or zinc

**Shell Surface Treatment:**

Nickel and zinc

**Shell Surface Treatment Specification:**

Mil-c-26074, class 3, grade b military specification single treatment response

**Thread Series Designator:**

Uns and double stub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-c-26074 spec.