

View Online at <https://aerobasegroup.com/nsn/5935-01-315-1903>

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.344 inches

**Overall Height:**

1.145 inches

**Overall Width:**

1.145 inches

**Environmental Protection:**

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.122 inches and 0.132 inches

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

0.410 inches

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

0.410 inches

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

0.809 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Shell Type:**

Solid

**Connector Locking Method:**

Detent

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 200.0 degrees celsius

**Thread Size:**

18.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Insert Material:**

Plastic epoxy single mating end

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Nickel

**Shell Surface Treatment Specification:**

Qq-n-290, cl 2 federal specification single treatment response

**Thread Tolerance Class:**

6g external

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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