

View Online at <https://aerobasegroup.com/nsn/5935-01-293-0040>

**Thread Direction:**

Right-hand

**Overall Length:**

1.435 inches

**Overall Height:**

1.582 inches

**Overall Width:**

1.582 inches

**Unthreaded Mounting Hole Diameter:**

0.142 inches

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

1.250 inches

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

1.250 inches

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

0.806 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Detent

**Thread Size:**

31.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416 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:**

No

**Fiig:**

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