

View Online at <https://aerobasegroup.com/nsn/4720-01-556-0474>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.401 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

**Outside Diameter:**

0.615 inches

**Minimum Inside Bending Radius:**

2.875 inches

**End Application:**

Nha 6393516; used on asds

**Connection Style:**

Gasket seal / optional end 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal boss 2nd end

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

16 2nd end

**Burst Test Pressure:**

12000.0 pounds per square inch

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Thread Size:**

0.812 inches 2nd end

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

11.750 inches working

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0