

View Online at <https://aerobasegroup.com/nsn/4720-01-560-2612>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b all ends

**Thread Direction:**

Right-hand all ends

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

**Outside Diameter:**

0.892 inches

**Minimum Inside Bending Radius:**

4.000 inches

**End Application:**

Lio/tc piping; asds

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal boss all ends

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

16 all ends

**Burst Test Pressure:**

14000.0 pounds per square inch single response

**Maximum Operating Pressure:**

3500.0 pounds per square inch single response

**Thread Size:**

0.812 inches all ends

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.250 inches working

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Un all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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