

View Online at <https://aerobasegroup.com/nsn/4720-01-397-5777>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.212 inches

**Temperature Rating:**

125.0 degrees fahrenheit single response

**Outside Diameter:**

0.420 inches

**Minimum Inside Bending Radius:**

1.500 inches

**Connection Style:**

Swivel nut with loose or integral clinch sleeve 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

9000.0 pounds per square inch

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 2nd end

**Hydrostatic Test Pressure:**

6000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

72.000 inches

**Special Features:**

Cleaned for oxygen service iaw mil-i-52211, method b, level b, class b

**Media For Which Designed:**

Oxygen, gaseous single response

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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