

View Online at <https://aerobasegroup.com/nsn/4720-00-375-6546>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.312 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.580 inches

**Minimum Inside Bending Radius:**

4.000 inches

**Exterior Color:**

Green

**Connection Style:**

Swivel nut, inverted flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

800.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber, synthetic and 2nd layer braided polyamide cord

**Maximum Operating Pressure:**

200.0 pounds per square inch

**Thread Size:**

0.625 inches 2nd end

**Seat Angle:**

30.0 degrees 2nd end

**Hydrostatic Test Pressure:**

400.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

300.000 inches excluding end fittings

**Seat Radius:**

0.312 inches 2nd end

**Special Features:**

Furnished w/two adapters, one thd int 0.500-18 uns by 0.25-28 unf ext, the other one thd ext 0.500-18 uns by 0.562-18 unf

**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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