

View Online at <https://aerobasegroup.com/nsn/4720-00-480-0073>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.234 inches

**Temperature Rating:**

-67.0 degrees fahrenheit and 158.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.453 inches and 0.500 inches

**Minimum Inside Bending Radius:**

4.000 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

1250.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber and 1st layer braided cotton cord

**Maximum Operating Pressure:**

200.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

400.0 pounds per square inch

**Outer Covering Environmental Protection:**

Fuel resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

8.875 inches working and 9.125 inches working

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

96906-an6270 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0