

View Online at <https://aerobasegroup.com/nsn/4720-01-469-9270>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.171 inches and 0.205 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.278 inches and 0.324 inches

**Minimum Inside Bending Radius:**

2.000 inches

**End Application:**

NSN2-32-001-4473

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

10000.0 pounds per square inch

**Layer Composition And Location:**

1st layer molded polytetrafluoroethylene and outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.4375 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

5000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

87.000 inches and 89.000 inches

**Media For Which Designed:**

Hydraulic fluid and hydraulic fluid, water base single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0