

View Online at <https://aerobasegroup.com/nsn/4720-00-809-5128>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.601 inches

**Minimum Inside Bending Radius:**

3.000 inches

**Exterior Color:**

Black

**End Application:**

Grumman; a10 aircraft

**End Connection Design:**

Straight 1st end

**Connection Type:**

Unthreaded external tube 1st end

**Burst Test Pressure:**

1200.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided textile yarn and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Outer Covering Environmental Protection:**

Mildew resistant and oil resistant

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

7.000 inches

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Media For Which Designed:**

Fuel/oil, hydrocarbon and oil, lubricating, diester base and water single response

**Specification Data:**

81349-mil-h-13444 professional/industrial association standard

**Specification Or Standard:**

4 size

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0