

View Online at <https://aerobasegroup.com/nsn/4720-00-075-5511>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.125 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

0.469 inches

**Minimum Inside Bending Radius:**

1.500 inches

**Exterior Color:**

Black

**End Application:**

Grumman a10 aircraft

**Connection Style:**

Inverted flare 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded external tube 2nd end

**Thready Qty Per Inch (tpi):**

24 1st end

**Burst Test Pressure:**

6000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided textile yarn and outer layer molded rubber, ethylene propylene and 1st layer braided textile yarn

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

30.0 degrees 2nd end

**Hydrostatic Test Pressure:**

3000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and oil resistant and ozone resistant and weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

21.250 inches

**Media For Which Designed:**

Brake fluid, nonmineral oil single response

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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