

View Online at <https://aerobasegroup.com/nsn/4720-01-425-1069>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.188 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 150.0 degrees fahrenheit single response

**Outside Diameter:**

0.520 inches

**Minimum Inside Bending Radius:**

1.500 inches

**Exterior Color:**

Blue

**End Application:**

4920-01-388-4387; engine, aircraft, f100-pw-100 (f-15a/b/c/d)

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Perforated outer cover

**Burst Test Pressure:**

40000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided polyamide cord and outer layer molded plastic

**Maximum Operating Pressure:**

10000.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

20000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and weatherproof

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

100.000 inches

**Special Features:**

Reinforcement made of aramid fiber

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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