

View Online at <https://aerobasegroup.com/nsn/4720-00-080-8158>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.750 inches

**Temperature Rating:**

-30.0 degrees fahrenheit single response and 160.0 degrees fahrenheit single response

**Outside Diameter:**

1.125 inches

**Exterior Color:**

White

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Burst Test Pressure:**

700.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided fiber

**Maximum Operating Pressure:**

175.0 pounds per square inch

**Thread Size:**

1.062 inches 1st end

**Hydrostatic Test Pressure:**

175.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

30.750 inches excluding end fittings and 31.250 inches excluding end fittings

**Media For Which Designed:**

Air single response and fuel/oil, hydrocarbon single response and water single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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