

View Online at <https://aerobasegroup.com/nsn/4720-01-544-5961>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.310 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

**Outside Diameter:**

0.446 inches

**Minimum Inside Bending Radius:**

4.000 inches

**End Application:**

Force system, refueler

**Connection Style:**

Nut assembly with gasket 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal hose 1st end

**Burst Test Pressure:**

6500.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

81.000 inches

**Special Features:**

Fuel hose, tank to filter

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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