

View Online at <https://aerobasegroup.com/nsn/4720-01-120-8517>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 1.235 inches and 1.297 inches

**Temperature Rating:**

-67.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

Between 1.750 inches and 1.874 inches

**Minimum Inside Bending Radius:**

16.000 inches

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

**Burst Test Pressure:**

2500.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and outer layer molded rubber, chloroprene

**Maximum Operating Pressure:**

625.0 pounds per square inch

**Thread Size:**

1.250 inches 1st end

**Seat Angle:**

30.0 degrees 1st end

**Hydrostatic Test Pressure:**

1250.0 pounds per square inch

**Outer Covering Environmental Protection:**

Cold resistant and mildew resistant and oil resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

127.070 inches and 28.030 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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