

View Online at <https://aerobasegroup.com/nsn/4720-00-319-4001>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.188 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.500 inches and 0.539 inches

**Minimum Inside Bending Radius:**

3.000 inches

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

**Burst Test Pressure:**

12000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer rubber impregnated braided steel wire and 1st layer rubber impregnated braided fabric and outer layer rubber impregnated braided fabric

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Thread Size:**

0.125 inches 1st end

**Seat Angle:**

30.0 degrees 1st end

**Hydrostatic Test Pressure:**

6000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Mildew resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

19.000 inches

**Media For Which Designed:**

Hydraulic fluid and hydraulic fluid, water base 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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