

View Online at <https://aerobasegroup.com/nsn/4720-01-031-1616>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

**Outside Diameter:**

0.445 inches

**Minimum Inside Bending Radius:**

1.500 inches

**Connection Style:**

Inverted flare 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded external pipe 2nd end

**Burst Test Pressure:**

1900.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided copper wire

**Maximum Operating Pressure:**

500.0 pounds per square inch

**Thread Size:**

0.250 inches 2nd end

**Seat Angle:**

30.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

31.500 inches

**Thread Series Designator:**

Nptf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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