

View Online at <https://aerobasegroup.com/nsn/4720-00-039-9145>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 2nd end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

0.625 inches

**Minimum Inside Bending Radius:**

4.000 inches

**End Connection Design:**

Straight 2nd end

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

14 2nd end

**Burst Test Pressure:**

9000.0 pounds per square inch

**Layer Composition And Location:**

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

**Maximum Operating Pressure:**

2250.0 pounds per square inch

**Thread Size:**

0.500 inches 2nd end

**Hydrostatic Test Pressure:**

4500.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

16.500 inches

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Nptf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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