

View Online at <https://aerobasegroup.com/nsn/4720-01-510-4252>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

7.9 millimeters

**Temperature Rating:**

-40.0 degrees celsius and 100.0 degrees celsius single response

**Outside Diameter:**

15.75 millimeters

**Minimum Inside Bending Radius:**

57.2 millimeters

**End Application:**

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**End Connection Design:**

Straight 1st end

**Burst Test Pressure:**

14000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided wire and outer layer molded rubber

**Maximum Operating Pressure:**

3500.0 pounds per square inch

**Thread Size:**

0.625 inches 1st end

**Outer Covering Environmental Protection:**

Oil resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

35.125 inches

**Inside Diameter Hose Accommodated:**

7.9 millimeters 1st end

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Unc 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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