

View Online at <https://aerobasegroup.com/nsn/4720-01-471-7019>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

33.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.875 inches

**Minimum Inside Bending Radius:**

3.000 inches

**End Application:**

1430-01-418-4396, radar set, semitrailer mounted 11476099, 18876

**Connection Style:**

Plain 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external hose 1st end

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

16 1st end

**Burst Test Pressure:**

800.0 pounds per square inch

**Maximum Operating Pressure:**

200.0 pounds per square inch

**Thread Size:**

0.750 inches 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

38.750 inches extended working and 39.250 inches extended working

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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