

View Online at <https://aerobasegroup.com/nsn/4720-01-643-1140>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.41 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

**Outside Diameter:**

0.75 inches

**Minimum Inside Bending Radius:**

4.62 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight all ends

**End Fitting Component And Material:**

Complete fitting copper alloy all ends

**Connection Type:**

Unthreaded external hose 2nd end

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

16 1st end

**Burst Test Pressure:**

8000.0 pounds per square inch

**Maximum Operating Pressure:**

2000.0 pounds per square inch

**Thread Size:**

0.750 inches 1st end

**Measuring Method And Length:**

248.0 inches

**Inside Diameter Hose Accommodated:**

0.41 inches all ends

**Special Features:**

Air not to exceed 250 psi or 160 degree f

**Media For Which Designed:**

Hydraulic fluid and gas and fuel and oil and air and water single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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