

View Online at <https://aerobasegroup.com/nsn/4720-00-717-1621>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.312 inches

**Temperature Rating:**

-55.0 degrees fahrenheit and 302.0 degrees fahrenheit single response

**Outside Diameter:**

0.695 inches

**Minimum Inside Bending Radius:**

4.000 inches

**Exterior Color:**

Blue

**Burst Test Pressure:**

9000.0 pounds per square inch single response

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire and 2nd layer braided cotton cord and 3rd layer braided cotton cord and outer layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

2250.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

4500.0 pounds per square inch single response

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Smooth

**Special Features:**

D.O.T. Fmvss 106 all air brake hose; also referred to as 0.375; additional applications water, water glycol, water oil emulsion hydraulic fluids, anti freeze, and air; weight 0.23 lbs per ft; vacuum rating 28 inches of hg; reusable fittings required, cut one continuous length per quantity ordered

**Material:**

Rubber butadiene-acrylonitrile class nbr tube

**Media For Which Designed:**

Fuel/oil, hydrocarbon and hydraulic fluid single response

**Specification Data:**

81343-sae j1402, 100r5 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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