

View Online at <https://aerobasegroup.com/nsn/4720-01-513-4585>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

140.0 degrees fahrenheit single response

**End Application:**

Turbine encl

**Connection Style:**

Swivel nut, inverted flare 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Layer Composition And Location:**

1st layer molded polytetrafluoroethylene and outer layer molded polytetrafluoroethylene

**Maximum Operating Pressure:**

100.0 pounds per square inch

**Seat Angle:**

37.0 degrees 2nd end

**Flow Angle:**

90.0 degrees 1st end

**Measuring Method And Length:**

37.250 inches excluding end fittings

**Product Name:**

Hose assembly, signal air-valve

**Special Features:**

Stainless stl fittings may be substituted by all stl fittings. This hose assembly consists of the following: elbow 90 swivel, sae 37 degrees jic, c.S., cad pl, p/n 190772-8s, qty. 1; swivel, sae 37 degrees jic, 316 s.S., p/n 190600-8c, qty. 1; hose, 1/2 inch, extruded polytetrafluoroethylene, single s.S. Braid, p/n 2807-8, qty. 1.

**Media For Which Designed:**

Air single response

**Specification Data:**

81381-631001-2b manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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