

View Online at <https://aerobasegroup.com/nsn/4720-01-485-5384>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.375 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

**Outside Diameter:**

0.750 inches

**Minimum Inside Bending Radius:**

5.000 inches

**Hose Or Tubing Specification/std Data:**

Sae j517, 100r2, type at-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

**First End Fitting Specification/std Data:**

Sae j1453, table 6-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

**End Application:**

Dehydrator; nha p/n 6780765

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting stainless steel all ends

**Fitting Component And Surface Treatment:**

Complete fitting passivate 1st end

**Connection Type:**

Threaded internal tube 1st end

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

16 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

20000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer molded rubber, synthetic err-100

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Thread Size:**

0.688 inches 1st end

**Outer Covering Environmental Protection:**

Abrasion resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

16.500 inches excluding end fittings

**Special Features:**

Fittings material is 304 or 316 stainless steel

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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