

View Online at <https://aerobasegroup.com/nsn/4720-00-797-6174>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b and 3a 2nd end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.125 inches

**Temperature Rating:**

-64.0 degrees fahrenheit single response

**Outside Diameter:**

0.490 inches

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

Sae j1401-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Connection Style:**

Inverted flare 2nd end

**End Connection Design:**

Straight 2nd end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Fitting Component And Surface Treatment:**

Complete fitting cadmium 1st end

**Connection Type:**

Threaded internal and external tube 2nd end

**Second End Relationship With First End:**

Not identical

**Burst Test Pressure:**

3000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer molded rubber, synthetic

**Thread Size:**

0.375 inches and 0.625 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Cold resistant and ozone resistant and water resistant and salt water resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

20.000 inches

**Second End Swivel Action Capability:**

Not included

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Unf and unf 2nd end

**Specification Data:**

Sae j1401-81343 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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