

View Online at <https://aerobasegroup.com/nsn/4720-00-873-5048>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 2nd end and 2a 2nd end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.125 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.469 inches

**Minimum Inside Bending Radius:**

3.000 inches

**Exterior Color:**

Black

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

Sae j1401 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:**

12000.0 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:**

3000.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**External Protection Type And Location (non-core):**

spring guard, round steel coil

**Seat Angle:**

30.0 degrees 1st end

**Hydrostatic Test Pressure:**

6000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.219 inches

**Second End Swivel Action Capability:**

Not included

**Seat Radius:**

0.016 inches 2nd end

**Special Features:**

External protection type and location- spring guard, round steel coil , inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Brake fluid, nonmineral oil single response

**Thread Series Designator:**

Unf 2nd end and unf 2nd end

**Specification Data:**

Sae j1401 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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