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**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit 1st response

**Outside Diameter:**

0.625 inches

**Minimum Inside Bending Radius:**

4.000 inches

**Exterior Color:**

Black

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Fitting Component And Surface Treatment:**

Complete fitting cadmium 1st end

**Connection Type:**

Threaded external pipe 1st end

**Burst Test Pressure:**

11000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

3250.0 pounds per square inch

**Seat Angle:**

30.0 degrees 1st end

**Hydrostatic Test Pressure:**

5500.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

12.875 inches

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Fuel/oil, hydrocarbon 1st response

**Thread Series Designator:**

Nptf 1st end

**Specification Data:**

Sae j517, 100r1, type a-81343 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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