

View Online at <https://aerobasegroup.com/nsn/4720-00-927-2414>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.312 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.500 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Exterior Color:**

Black

**Connection Style:**

Swivel nut, inverted flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal pipe 1st end

**Burst Test Pressure:**

600.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided synthetic cord and outer layer molded plastic

**Maximum Operating Pressure:**

150.0 pounds per square inch

**Thread Size:**

0.250 inches 2nd end

**Seat Angle:**

30.0 degrees 2nd end

**Hydrostatic Test Pressure:**

300.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

13.000 inches

**Media For Which Designed:**

Brake fluid, nonmineral oil single response

**Thread Series Designator:**

Nptf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0