

View Online at <https://aerobasegroup.com/nsn/4720-01-223-8677>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

**Outside Diameter:**

1.500 inches

**Minimum Inside Bending Radius:**

12.000 inches

**Exterior Color:**

Black

**Flange Outside Diameter:**

1.750 inches 2nd end

**Connection Style:**

Plain 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

8000.0 pounds per square inch

**Maximum Operating Pressure:**

2000.0 pounds per square inch

**Thread Size:**

1.312 inches 1st end

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Abrasion resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

43.000 inches

**Flange Style:**

Round w/ out bolt holes 2nd end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response and hydraulic fluid single response and grease single response and water single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0