

View Online at <https://aerobasegroup.com/nsn/4720-00-152-1246>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.315 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

0.675 inches

**Minimum Inside Bending Radius:**

4.000 inches

**Exterior Color:**

Black

**Connection Style:**

Swivel nut, inverted flare 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal pipe 2nd end

**Features Provided:**

Reusable end fittings

**Burst Test Pressure:**

9000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric

**Maximum Operating Pressure:**

2250.0 pounds per square inch

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

30.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

73.125 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0