

View Online at <https://aerobasegroup.com/nsn/4720-01-515-9756>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.875 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

**Outside Diameter:**

1.234 inches

**Minimum Inside Bending Radius:**

7.375 inches

**Exterior Color:**

Black

**End Application:**

Munitions handling loading lift truck 7000 lbs mj

**Connection Style:**

Swivel nut flare 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Reusable end fittings

**Burst Test Pressure:**

3200.0 pounds per square inch

**Layer Composition And Location:**

Outer layer rubber impregnated braided fabric and 1st layer braided fiber and 2nd layer braided steel wire

**Maximum Operating Pressure:**

800.0 pounds per square inch

**Thread Size:**

1.313 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Hydrostatic Test Pressure:**

1600.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Mildew resistant and oil resistant

**Vacuum In Torr:**

50.8

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

58.000 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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