

View Online at <https://aerobasegroup.com/nsn/4720-01-462-3476>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.375 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Flange Thickness:**

0.375 inches 1st end

**Outside Diameter:**

1.031 inches

**Minimum Inside Bending Radius:**

4.000 inches

**Flange Outside Diameter:**

0.688 inches 1st end

**End Application:**

M1 abrahms launcher and portable bridge

**Connection Style:**

Plain swivel w/ gasket groove 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Plain face flange 1st end

**Burst Test Pressure:**

16000.0 pounds per square inch

**Layer Composition And Location:**

1st layer spirally laid corrosion resistant steel wire and 2nd layer spirally laid corrosion resistant steel wire and 3rd layer spirally laid corrosion resistant steel wire and 4th layer spirally laid corrosion resistant steel wire and outer layer rubber impregnated braided fabric

**Maximum Operating Pressure:**

4000.0 pounds per square inch

**Hydrostatic Test Pressure:**

8000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

43.190 inches working

**Flange Style:**

Round w/ out bolt holes 1st end

**Media For Which Designed:**

Hydraulic fluid single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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