

View Online at <https://aerobasegroup.com/nsn/4720-01-439-7421>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.125 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

**Outside Diameter:**

1.250 inches

**Minimum Inside Bending Radius:**

9.000 inches

**Flange Outside Diameter:**

1.250 inches 1st end

**End Application:**

Missile, minuteman lgm-30

**Connection Style:**

Raised 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

2500.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer braided wire err-100

**Maximum Operating Pressure:**

600.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

96.000 inches

**Flange Style:**

Round w/ bolt holes 1st end

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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