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**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

1.562 inches

**Minimum Inside Bending Radius:**

11.000 inches

**Flange Outside Diameter:**

1.750 inches 1st end

**Connection Style:**

Plain 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Plain face flange 1st end

**Burst Test Pressure:**

8000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided steel wire and outer layer molded rubber, synthetic and 1st layer braided steel wire

**Maximum Operating Pressure:**

2000.0 pounds per square inch

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Mildew resistant and oil resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

44.000 inches working

**Flange Style:**

Round w/ out bolt holes 1st end

**Special Features:**

Two split clamp-type couplings with 4 bolt holes on @both ends

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Data:**

81349-mil-h-13531 government specification

**Specification Or Standard:**

2 type and a class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A542a0

**Mil-std (military Standard):**

Mil-h-13531 spec.