

View Online at <https://aerobasegroup.com/nsn/4720-01-330-6557>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

2.000 inches

**Outside Diameter:**

2.790 inches

**Minimum Inside Bending Radius:**

12.000 inches

**Inner Conveying Tube Style:**

Annular open-pitch corrugated

**End Application:**

Allison gas turbine generator set, mdl.501k

**Connection Style:**

Raised 2nd end

**Raised Face Diameter:**

3.630 inches 1st end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 2nd end

**Burst Test Pressure:**

1600.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

400.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Measuring Method And Length:**

24.380 inches working

**Flange Style:**

Round w/ bolt holes 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0