

View Online at <https://aerobasegroup.com/nsn/4720-01-330-0597>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.998 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

**Flange Thickness:**

0.312 inches 1st end

**Outside Diameter:**

1.300 inches

**Minimum Inside Bending Radius:**

3.000 inches

**Bolt Hole Quantity:**

4 1st end

**Flange Outside Diameter:**

2.880 inches 1st end

**End Application:**

General motors corp, allison gas turbine div., generator set, 501k

**Connection Style:**

Raised 1st end

**Bolt Hole Diameter:**

0.312 inches 1st end

**Raised Face Height:**

0.010 inches 1st end

**Raised Face Diameter:**

2.000 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 1st end

**Features Provided:**

Electrostatic discharge capability

**Burst Test Pressure:**

600.0 pounds per square inch

**Layer Composition And Location:**

1st layer spirally wrapped polytetrafluoroethylene impregnated glass fiber and outer layer braided steel wire

**Maximum Operating Pressure:**

150.0 pounds per square inch

**Hydrostatic Test Pressure:**

300.0 pounds per square inch

**Inside Surface Condition:**

Convoluted

**Measuring Method And Length:**

16.000 inches

**Flange Style:**

Round w/ bolt holes 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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