

View Online at <https://aerobasegroup.com/nsn/4720-01-424-9842>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

3.000 inches

**Temperature Rating:**

68.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

6.000 inches 2nd end

**Flange Thickness:**

0.938 inches 2nd end

**Outside Diameter:**

4.000 inches

**Minimum Inside Bending Radius:**

15.000 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated

**Bolt Hole Quantity:**

4 2nd end

**Flange Outside Diameter:**

7.5000 inches 1st end

**End Application:**

Engine, aircraft, f100-pw-100 (f-15a/b/c/d; 4920013901852

**Connection Style:**

Plain 2nd end

**Bolt Hole Diameter:**

0.750 inches 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Plain face flange 2nd end

**Burst Test Pressure:**

800.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

200.0 pounds per square inch

**Hydrostatic Test Pressure:**

400.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and salt water resistant

**Measuring Method And Length:**

13.625 inches

**Flange Style:**

Round w/ bolt holes 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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