

View Online at <https://aerobasegroup.com/nsn/4720-01-240-8343>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

8.0 millimeters

**Temperature Rating:**

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Flange Thickness:**

2.0 millimeters 1st end

**Outside Diameter:**

Between 0.515 inches and 0.547 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Connection Style:**

Fluid connection 2nd end

**Bolt Hole Diameter:**

8.0 millimeters 1st end

**Connection Type:**

Unthreaded fluid passage bolt 2nd end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided cotton cord and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Hydrostatic Test Pressure:**

500.0 pounds per square inch

**Outer Covering Environmental Protection:**

Weatherproof and oil resistant and fuel resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

20.000 inches working

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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