

View Online at <https://aerobasegroup.com/nsn/4720-01-020-4423>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.937 inches

**Bolt Circle Diameter:**

5.000 inches 1st end

**Flange Thickness:**

0.500 inches 1st end

**Outside Diameter:**

2.417 inches

**Minimum Inside Bending Radius:**

12.875 inches

**Exterior Color:**

Black

**Bolt Hole Quantity:**

8 1st end

**Flange Outside Diameter:**

6.500 inches 1st end

**Connection Style:**

Raised 1st end

**Bolt Hole Diameter:**

0.750 inches 1st end

**Raised Face Height:**

0.154 inches 1st end

**Raised Face Diameter:**

3.625 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 1st end

**Layer Composition And Location:**

1st layer polytetrafluoroethylene impregnated glass fiber and outer layer spirally laid corrosion resistant steel wire

**Maximum Operating Pressure:**

150.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

21.000 inches working and 21.000 inches working

**Flange Style:**

Round w/ bolt holes 1st end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Data:**

81349-mil-h-24592 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0