

View Online at <https://aerobasegroup.com/nsn/4720-01-428-6944>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

3.000 inches

**Tempurature Rating:**

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

6.562 inches 1st end

**Flange Thickness:**

0.500 inches 1st end

**Outside Diameter:**

3.500 inches

**Minimum Inside Bending Radius:**

15.000 inches

**Angle Between Rigid Elbow Fittings In Deg:**

0.0

**Bolt Hole Quantity:**

8 1st end

**Flange Outside Diameter:**

7.688 inches 1st end

**End Application:**

W/s code, arleigh burke class ddg

**Connection Style:**

Plain 1st end

**Bolt Hole Diameter:**

0.562 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Plain face flange 1st 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

**Flow Angle:**

90.0 degrees 1st end

**Inside Surface Condition:**

Convoluted

**Measuring Method And Length:**

76.000 inches

**Flange Style:**

Round w/ bolt holes 1st end

**Special Features:**

Two hose assemblies connected by 90 degree elbow, first and second leg length identical, 38 inches

**Reference Number Differentiating Characteristics:**

As differentiated by special features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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