**Cross Sectional Shape:** 

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Round **Inside Diameter:** 3.050 inches **Tempurature Rating:** 410.0 degrees fahrenheit single response **Bolt Circle Diameter:** 5.500 inches 1st end Flange Thickness: 0.500 inches 1st end **Outside Diameter:** 3.500 inches **Minimum Inside Bending Radius:** 15.000 inches **Bolt Hole Quantity:** 8 1st end Flange Outside Diameter: 6.625 inches 1st end **End Application:** An/spy-1a fwd/suct; 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:** Straight 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: 300.0 pounds per square inch Inside Surface Condition: Convoluted Measuring Method And Length: 73.000 inches

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Flange Style:

Round w/ bolt holes 1st end

## **Special Features:**

Two hose assemblies connected by 90 degrees elbow, first leg length 37.000 in., second leg length 36.000 in.

## **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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