

View Online at <https://aerobasegroup.com/nsn/4720-01-382-6739>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 257.0 degrees fahrenheit single response

**Flange Thickness:**

0.315 inches 1st end

**Outside Diameter:**

1.850 inches

**Minimum Inside Bending Radius:**

16.500 inches

**Center To Center Distance Between Bolt Holes Along Width:**

1.188 inches 1st end

**Center To Center Distance Between Bolt Holes Along Length:**

2.312 inches 1st end

**Bolt Hole Quantity:**

4 1st end

**Flange Length:**

3.090 inches and 3.160 inches 1st end

**End Application:**

Allied systems co. Electric/hydraulic crane

**Flange Width:**

2.780 inches 1st end

**Connection Style:**

Plain w/ gasket groove (sae flanged head) 1st end

**Bolt Hole Diameter:**

0.469 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Plain face flange 1st end

**Features Provided:**

Nonskive

**Burst Test Pressure:**

12000.0 pounds per square inch

**Layer Composition And Location:**

1st layer spirally wrapped steel fabric and 2nd layer spirally wrapped steel fabric and 3rd layer spirally wrapped steel fabric and 4th layer spirally wrapped steel fabric and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Hydrostatic Test Pressure:**

6000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

90.000 inches

**Flange Style:**

Double oval (sae split type flange) 1st end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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