

View Online at <https://aerobasegroup.com/nsn/4720-01-366-3737>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Flange Thickness:**

0.315 inches 2nd end

**Outside Diameter:**

1.830 inches

**Minimum Inside Bending Radius:**

16.500 inches

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

1.406 inches 2nd end

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

2.750 inches 2nd end

**Bolt Hole Quantity:**

4 2nd end

**Flange Length:**

3.720 inches 2nd end

**End Application:**

3810-01-268-1737, truck mounted crane

**Flange Width:**

3.256 inches 2nd end

**Connection Style:**

Plain 2nd end

**Bolt Hole Diameter:**

0.531 inches 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Plain face flange 2nd end

**Burst Test Pressure:**

12000.0 pounds per square inch

**Layer Composition And Location:**

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

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

52.000 inches

**Flange Style:**

Double oval (sae split type flange) 1st end

**Special Features:**

Crimped fittings

**Media For Which Designed:**

Hydraulic fluid single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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