

View Online at <https://aerobasegroup.com/nsn/4720-01-382-6724>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.500 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 257.0 degrees fahrenheit single response

**Flange Thickness:**

0.315 inches 2nd end

**Outside Diameter:**

2.100 inches

**Minimum Inside Bending Radius:**

20.000 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:**

3.660 inches and 3.720 inches 2nd end

**End Application:**

Allied systems co. Electric/hydrualic crane

**Flange Width:**

3.160 inches 2nd end

**Connection Style:**

Swivel nut flare 1st end

**Bolt Hole Diameter:**

0.531 inches 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Nonskive

**Thready Qty Per Inch (tpi):**

12 1st end

**Burst Test Pressure:**

10000.0 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:**

2500.0 pounds per square inch

**Thread Size:**

1.875 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

5000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

160.000 inches

**Flange Style:**

Double oval (sae split type flange) 2nd end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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