

View Online at <https://aerobasegroup.com/nsn/4720-01-417-5865>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.750 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

**Flange Thickness:**

0.315 inches 2nd end

**Outside Diameter:**

1.160 inches

**Minimum Inside Bending Radius:**

9.500 inches

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

0.0

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

1.035 inches 2nd end

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

2.062 inches 2nd end

**Bolt Hole Quantity:**

4 2nd end

**Flange Length:**

2.720 inches and 2.780 inches 2nd end

**End Application:**

2350-01-390-4683

**Flange Width:**

2.220 inches 2nd end

**Connection Style:**

Swivel nut flare 1st end

**Bolt Hole Diameter:**

0.406 inches 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Elbow 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Burst Test Pressure:**

6000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

3000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

23.000 inches working

**Flange Style:**

Double oval (sae split type flange) 2nd end

**Media For Which Designed:**

Fuel/oil, hydrocarbon and hydraulic fluid, water base 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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