

View Online at <https://aerobasegroup.com/nsn/4820-00-142-1022>

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

44700.0 pounds per hour

**Bolt Hole Quantity:**

8 2nd end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Flange 1st end

**Opening Pressure Setting:**

639.0 pounds per square inch

**Outside Diameter:**

8.687 inches 2nd end

**Thickness:**

1.437 inches 1st end

**Bolt Hole Diameter:**

0.812 inches 1st end

**Bolt Circle Diameter:**

7.125 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Raised Face Height:**

0.250 inches 1st end

**Raised Face Diameter:**

4.125 inches 1st end

**Material:**

Stainless steel stem

**Style Designator:**

Angle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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