

View Online at <https://aerobasegroup.com/nsn/4820-00-071-4840>

**Flow Control Device:**

Disk

**Bonnet Type:**

Exposed spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

6485.0 cubic feet per minute

**Bolt Hole Quantity:**

8 1st end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Flange 1st end

**Features Provided:**

Pressure tight outlet side

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Opening Pressure Setting:**

595.0 pounds per square inch

**Outside Diameter:**

7.000 inches 2nd end

**Bolt Hole Diameter:**

0.750 inches 2nd end

**Bolt Circle Diameter:**

5.500 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Raised Face Height:**

0.250 inches 1st end

**Raised Face Diameter:**

3.500 inches 1st end

**Special Features:**

1st connection face to center line distance 5.500 in. 2nd connection face to centerline distance 5.000

**Material:**

Steel

**Style Designator:**

Angle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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