

View Online at <https://aerobasegroup.com/nsn/4820-00-248-6398>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

16300.0 pounds per hour

**Renewable Seat Ring Type:**

Threaded

**Bolt Hole Quantity:**

4 2nd end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Flange 1st end

**Features Provided:**

Pressure tight outlet side

**Valve Size:**

1.500 inches

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Opening Pressure Setting:**

473.0 pounds per square inch

**Outside Diameter:**

7.500 inches 2nd end

**Thickness:**

1.500 inches 1st end

**First Connection Face To Centerline Distance:**

5.750 inches

**Bolt Hole Diameter:**

0.875 inches 1st end

**Second Connection Face To Centerline Distance:**

7.000 inches

**Bolt Circle Diameter:**

6.000 inches 2nd end

**Flange Face Design:**

Raised straight 2nd end

**Raised Face Height:**

0.250 inches 1st end

**Raised Face Diameter:**

5.000 inches 2nd end

**Material:**

Stainless steel stem

**Media For Which Designed:**

Steam single response

**Style Designator:**

Angle flanged ends

**Reference Number Differentiating Characteristics:**

As differentiated by adjustable pressure range

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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