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**Flow Control Device:**

Disk

**Bonnet Type:**

Exposed spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

32500.0 pounds per hour

**Renewable Seat Ring Type:**

Threaded

**Bolt Hole Quantity:**

8 2nd end

**Valve Operation Method:**

Automatic or manual

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Flange 1st end

**Features Provided:**

Pressure tight outlet side

**Valve Size:**

2.500 inches

**Opening Pressure Setting:**

715.0 pounds per square inch

**Outside Diameter:**

9.000 inches 1st end

**Thickness:**

1.125 inches 2nd end

**Bolt Hole Diameter:**

0.875 inches 2nd end

**Bolt Circle Diameter:**

7.250 inches 1st end

**Flange Face Design:**

Plain 2nd end

**Raised Face Height:**

0.062 inches 1st end

**Raised Face Diameter:**

5.500 inches 1st end

**Special Features:**

The end connection identified above as the second end is the valve inlet

**Style Designator:**

Angle flanged ends

**Reference Number Differentiating Characteristics:**

As differentiated by the valve discharge flow rate requirement and as modified by crosby valve and gage co drawing h43589 mod 3

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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