

View Online at <https://aerobasegroup.com/nsn/4820-01-090-6417>

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Welded

**Bolt Hole Quantity:**

8 2nd end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

2.000 inches

**Maximum Operating Pressure:**

135.0 pounds per square inch single response

**Opening Pressure Setting:**

130.0 pounds per square inch

**Outside Diameter:**

7.500 inches 1st end

**First Connection Face To Centerline Distance:**

6.375 inches

**Bolt Hole Diameter:**

0.750 inches all ends

**Second Connection Face To Centerline Distance:**

6.062 inches

**Bolt Circle Diameter:**

6.000 inches 1st end

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Material:**

Steel body

**Media For Which Designed:**

Steam single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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