

View Online at <https://aerobasegroup.com/nsn/4820-01-173-4112>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

168.0 gallons per minute

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

180.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

1.500 inches

**Adjustable Pressure Range:**

+30.0/+50.0 pounds per square inch

**Opening Pressure Setting:**

300.0 pounds per square inch

**Outside Diameter:**

6.000 inches 1st end

**Thickness:**

0.500 inches 1st end

**First Connection Face To Centerline Distance:**

4.312 inches

**Bolt Hole Diameter:**

0.750 inches 1st end

**Second Connection Face To Centerline Distance:**

3.875 inches

**Bolt Circle Diameter:**

4.750 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Rubber butadiene-acrylonitrile class nbr flow control device

**Media For Which Designed:**

Water, salt single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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