

View Online at <https://aerobasegroup.com/nsn/4820-01-320-1743>

**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

100.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic or manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

1.000 inches

**Adjustable Pressure Range:**

+62.0/+77.0 pounds per square inch

**Maximum Operating Pressure:**

285.0 pounds per square inch single response

**Outside Diameter:**

6.000 inches 2nd end

**Thickness:**

0.688 inches 1st end

**First Connection Face To Centerline Distance:**

4.500 inches

**Bolt Hole Diameter:**

0.750 inches all ends

**Second Connection Face To Centerline Distance:**

4.125 inches

**Bolt Circle Diameter:**

4.750 inches 2nd end

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.250 inches 1st end

**Raised Face Diameter:**

3.625 inches 2nd end

**Material:**

Steel uns j03002 body

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0