

View Online at <https://aerobasegroup.com/nsn/4820-01-421-0134>

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**End Application:**

Wasp class lhd

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

2.500 inches

**Adjustable Pressure Range:**

+72.0/+88.0 pounds per square inch

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Outside Diameter:**

6.000 inches 2nd end

**Thickness:**

0.563 inches 1st end

**First Connection Face To Centerline Distance:**

5.375 inches

**Bolt Hole Diameter:**

0.750 inches all ends

**Second Connection Face To Centerline Distance:**

5.375 inches

**Bolt Circle Diameter:**

5.500 inches 1st end

**Flange Face Design:**

Plain all ends

**Special Features:**

Valve size 2in x 2 1/2in

**Material:**

Steel comp 303 stem

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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