

View Online at <https://aerobasegroup.com/nsn/4820-00-811-2684>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

8 2nd end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Flange 1st end

**Features Provided:**

Valve stem lock shield and bonnet packing

**Valve Size:**

2.500 inches

**Opening Pressure Setting:**

120.0 pounds per square inch

**Outside Diameter:**

7.500 inches 1st end

**Thickness:**

0.812 inches 2nd end

**First Connection Face To Centerline Distance:**

5.190 inches

**Bolt Hole Diameter:**

0.750 inches 2nd end

**Second Connection Face To Centerline Distance:**

6.500 inches

**Bolt Circle Diameter:**

6.000 inches 1st end

**Flange Face Design:**

Raised straight 2nd end

**Raised Face Height:**

0.062 inches 2nd end

**Raised Face Diameter:**

5.000 inches 1st end

**Material:**

Steel

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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