

View Online at <https://aerobasegroup.com/nsn/4820-00-950-5975>

**Pipe Size Accommodated:**

3.000 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

4 2nd end

**Connection Style:**

G9 plain, optional en (pipe) 1st end

**Valve Operation Method:**

Automatic or manual

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Threaded internal pipe 1st end

**Features Provided:**

Valve stem lock shield and pressure tight outlet side

**Valve Size:**

2.000 inches

**Thread Size:**

3.000 inches 1st end

**Opening Pressure Setting:**

12.0 pounds per square inch

**Outside Diameter:**

6.000 inches 2nd end

**Thickness:**

0.500 inches 2nd end

**First Connection Face To Centerline Distance:**

4.500 inches

**Bolt Hole Diameter:**

0.750 inches 2nd end

**Second Connection Face To Centerline Distance:**

2.875 inches

**Bolt Circle Diameter:**

4.750 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Material:**

Steel stem

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt 1st end

**Reference Number Differentiating Characteristics:**

As differentiated by relief pressure rating, and size and type of end connections

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0