

View Online at <https://aerobasegroup.com/nsn/4820-00-889-2424>

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

8500.0 pounds per hour

**Renewable Seat Ring Type:**

Threaded

**Bolt Hole Quantity:**

8 2nd end

**Length:**

0.875 inches 1st end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Flange 1st end

**Features Provided:**

Valve stem lock shield

**Adjustable Pressure Range:**

+640.0/+699.0 pounds per square inch

**Outside Diameter:**

6.500 inches 2nd end

**Thickness:**

0.812 inches 2nd end

**Bolt Hole Diameter:**

0.875 inches 1st end

**Bolt Circle Diameter:**

5.000 inches 2nd end

**Flange Face Design:**

Raised straight 2nd end

**Raised Face Height:**

0.500 inches 1st end

**Raised Face Diameter:**

3.625 inches 2nd end

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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