

View Online at <https://aerobasegroup.com/nsn/4820-00-939-8101>

**Flow Control Device:**

Poppet

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

650.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic or manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Features Provided:**

Pressure tight outlet side

**Valve Size:**

1.500 inches

**Adjustable Pressure Range:**

+95.0/+105.0 pounds per square inch

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Outside Diameter:**

7.000 inches 1st end

**Thickness:**

0.875 inches all ends

**First Connection Face To Centerline Distance:**

4.875 inches

**Bolt Hole Diameter:**

0.875 inches 2nd end

**Second Connection Face To Centerline Distance:**

4.750 inches

**Bolt Circle Diameter:**

5.500 inches 1st end

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.250 inches 2nd end

**Raised Face Diameter:**

3.562 inches 1st end

**Material:**

Stainless steel stem

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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