

View Online at <https://aerobasegroup.com/nsn/4820-00-875-1574>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

14 1st end

**Maximum Operating Temp:**

650.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Flange 1st end

**Mounting Facility:**

Bracket

**Valve Size:**

8.000 inches

**Maximum Operating Pressure:**

50.0 pounds per square inch single response

**Outside Diameter:**

12.750 inches 1st end

**Thickness:**

1.437 inches 2nd end

**First Connection Face To Centerline Distance:**

9.187 inches

**Bolt Hole Diameter:**

0.875 inches 2nd end

**Second Connection Face To Centerline Distance:**

10.000 inches

**Bolt Circle Diameter:**

10.625 inches 2nd end

**Flange Face Design:**

Plain 1st end

**Material:**

Steel comp 416 stem

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0