

View Online at <https://aerobasegroup.com/nsn/4820-01-281-0955>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Union

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

4 all ends

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

1.000 inches

**Adjustable Pressure Range:**

+10.0/+17.0 pounds per square inch

**Outside Diameter:**

4.250 inches 1st end

**Thickness:**

0.562 inches 1st end

**First Connection Face To Centerline Distance:**

3.938 inches

**Bolt Hole Diameter:**

0.625 inches all ends

**Second Connection Face To Centerline Distance:**

3.250 inches

**Bolt Circle Diameter:**

3.125 inches 1st end

**Flange Face Design:**

Plain all ends

**Material:**

Steel uns k03504

**Media For Which Designed:**

Steam single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0