

View Online at <https://aerobasegroup.com/nsn/4820-01-294-3128>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Features Provided:**

Bonnet packing

**Valve Size:**

2.000 inches

**Maximum Operating Pressure:**

80.0 pounds per square inch single response

**Outside Diameter:**

6.000 inches all ends

**Thickness:**

0.625 inches all ends

**First Connection Face To Centerline Distance:**

4.000 inches

**Bolt Hole Diameter:**

0.750 inches all ends

**Second Connection Face To Centerline Distance:**

4.000 inches

**Bolt Circle Diameter:**

4.750 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

3.625 inches all ends

**Special Features:**

Stop-check type

**Material:**

Steel uns j03002 body

**Material Specification:**

Astm a216 grade wcb assn standard single material response body

**Media For Which Designed:**

Air single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0