

View Online at <https://aerobasegroup.com/nsn/4820-01-179-5339>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Threaded

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

500.0 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:**

2.500 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

7.000 inches all ends

**Face To Face Distance:**

8.500 inches

**Thickness:**

0.688 inches all ends

**Bolt Hole Diameter:**

0.750 inches all ends

**Bolt Circle Diameter:**

5.500 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

4.125 inches all ends

**Material:**

Steel uns j92900 body

**Material Specification:**

Astm a-351, grade cf8m assn standard single material response body

**Media For Which Designed:**

Steam single response

**Style Designator:**

Err-090

**Furnished Items And Quantity:**

1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0