

View Online at <https://aerobasegroup.com/nsn/4820-01-179-9832>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Weight

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

1100.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal or vertical

**Valve Size:**

2.500 inches

**Maximum Operating Pressure:**

1200.0 pounds per square inch single response

**Outside Diameter:**

7.500 inches all ends

**Face To Face Distance:**

13.000 inches

**Thickness:**

1.125 inches all ends

**Bolt Hole Diameter:**

0.750 inches all ends

**Bolt Circle Diameter:**

5.875 inches all ends

**Flange Face Design:**

Raised straight 1st end

**Raised Face Height:**

0.250 inches all ends

**Raised Face Diameter:**

4.125 inches all ends

**Special Features:**

Swing-check type

**Material:**

Steel flow control device

**Material Specification:**

Astmsta000 assn standard single material response body

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A530b0