

View Online at <https://aerobasegroup.com/nsn/4820-01-140-6189>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Weight

**Bolt Hole Quantity:**

4 all ends

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal or vertical

**Valve Size:**

1.000 inches

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Outside Diameter:**

4.250 inches all ends

**Face To Face Distance:**

5.000 inches

**Thickness:**

0.438 inches all ends

**Bolt Hole Diameter:**

0.625 inches all ends

**Bolt Circle Diameter:**

3.125 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

2.125 inches all ends

**Special Features:**

Swing check

**Material:**

Steel uns j92900 flow control device

**Material Specification:**

Astm a-315, grade cf8m assn standard single material response flow control device

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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