

View Online at <https://aerobasegroup.com/nsn/4820-01-283-7152>

**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

1000.0 degrees fahrenheit 1st response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal

**Valve Size:**

0.500 inches

**Maximum Operating Pressure:**

285.0 pounds per square inch 2nd response

**Outside Diameter:**

3.500 inches all ends

**Face To Face Distance:**

4.250 inches

**Thickness:**

0.438 inches all ends

**Bolt Hole Diameter:**

0.625 inches all ends

**Bolt Circle Diameter:**

2.375 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

1.375 inches all ends

**Special Features:**

Piston check type; integral hard faced seat; conventional port; chrome trim

**Material:**

Steel uns k03504 body

**Material Specification:**

Astm a105 assn standard single material response body

**Media For Which Designed:**

Water-oil-gas 2nd response

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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