

View Online at <https://aerobasegroup.com/nsn/4820-01-435-4144>

**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

800.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-20.0 degrees fahrenheit

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal or vertical

**Valve Size:**

6.000 inches

**Maximum Operating Pressure:**

80.0 pounds per square inch 1st response

**Outside Diameter:**

11.000 inches all ends

**Face To Face Distance:**

14.000 inches

**Thickness:**

1.000 inches all ends

**Bolt Hole Diameter:**

0.880 inches all ends

**Bolt Circle Diameter:**

9.500 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

8.500 inches all ends

**Material:**

Steel uns k03504 seat

**Material Specification:**

Astm a216, gr wcb 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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