

View Online at <https://aerobasegroup.com/nsn/4820-01-275-0559>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Weight

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

425.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal

**Valve Size:**

5.000 inches

**Maximum Operating Pressure:**

400.0 pounds per square inch 2nd response

**Outside Diameter:**

10.000 inches all ends

**Face To Face Distance:**

14.000 inches

**Thickness:**

0.750 inches all ends

**Bolt Hole Diameter:**

0.875 inches all ends

**Bolt Circle Diameter:**

8.500 inches all ends

**Flange Face Design:**

Plain all ends

**Special Features:**

With controls; swing check type

**Material:**

Copper alloy

**Media For Which Designed:**

Fuel/oil, hydrocarbon 2nd response

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0