

View Online at <https://aerobasegroup.com/nsn/4820-01-215-1455>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Threaded

**Bolt Hole Quantity:**

10 all ends

**Maximum Operating Temp:**

425.0 degrees fahrenheit single response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

5.000 inches

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Outside Diameter:**

9.062 inches all ends

**Face To Face Distance:**

14.750 inches

**Thickness:**

0.562 inches all ends

**Bolt Hole Diameter:**

0.688 inches all ends

**Bolt Circle Diameter:**

8.625 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy flow control device

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

A1a straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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