

View Online at <https://aerobasegroup.com/nsn/4820-01-228-7681>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

10 all ends

**Maximum Operating Temp:**

125.0 degrees fahrenheit single response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

8.000 inches

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Outside Diameter:**

12.375 inches all ends

**Face To Face Distance:**

21.500 inches

**Thickness:**

1.406 inches all ends

**Bolt Hole Diameter:**

0.688 inches all ends

**Bolt Circle Diameter:**

11.062 inches all ends

**Flange Face Design:**

Plain all ends

**Special Features:**

Flow control device material is "kel-f" polytetrafluoroethylene

**Material:**

Plastic polytetrafluoroethylene 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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