

View Online at <https://aerobasegroup.com/nsn/4820-01-249-1314>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

425.0 degrees fahrenheit single response

**Valve Operation Method:**

Hydraulic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

8.000 inches

**Power Drive Operating Pressure:**

100.0 pounds per square inch

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Outside Diameter:**

13.500 inches all ends

**Face To Face Distance:**

9.500 inches

**Thickness:**

0.938 inches all ends

**Bolt Hole Diameter:**

0.875 inches all ends

**Bolt Circle Diameter:**

11.750 inches all ends

**Flange Face Design:**

Plain all ends

**Special Features:**

Stop-check type; without operator

**Material:**

Nickel alloy flow control device

**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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