

View Online at <https://aerobasegroup.com/nsn/4820-01-216-4045>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

8 1st end

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Adjustable Pressure Range:**

+110.0 to 121.0 pounds per square inch

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

9.000 inches 1st end

**Thickness:**

0.938 inches 1st end

**Bolt Hole Diameter:**

0.625 inches all ends

**Bolt Circle Diameter:**

7.500 inches 1st end

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

6.188 inches 1st end

**Material:**

Steel body

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

C1a angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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