

View Online at <https://aerobasegroup.com/nsn/4820-01-049-0090>

**Pipe Size Accommodated:**

2.000 inches 1st end

**Flow Control Device:**

Piston

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

8 2nd end

**Maximum Operating Temp:**

775.0 degrees fahrenheit single response

**Connection Style:**

Socket (pipe) 1st end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 2nd end

**Connection Type:**

Unthreaded internal pipe 1st end

**Mounting Position:**

Horizontal

**Valve Size:**

2.000 inches

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Outside Diameter:**

8.500 inches 2nd end

**Thickness:**

1.500 inches 2nd end

**First Connection Face To Centerline Distance:**

4.500 inches

**Bolt Hole Diameter:**

1.125 inches 2nd end

**Second Connection Face To Centerline Distance:**

7.250 inches

**Bolt Circle Diameter:**

6.500 inches 2nd end

**Flange Face Design:**

Raised straight 2nd end

**Raised Face Height:**

0.250 inches 2nd end

**Raised Face Diameter:**

3.625 inches 2nd end

**Special Features:**

Piston face and valve seat surface stellite

**Material:**

Steel seat

**Material Specification:**

Fed standard 66 federal standard single material response flow control device

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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