

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:

A530b0