

View Online at <https://aerobasegroup.com/nsn/4820-00-287-4030>

Flow Control Device:

Disk

Bonnet Type:

Exposed spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

10500.0 pounds per hour

Bolt Hole Quantity:

7 2nd end

Maximum Operating Temp:

650.0 degrees fahrenheit single response

Valve Operation Method:

Automatic or manual

Flange Shape:

Round with holes 2nd end

Connection Type:

Flange 1st end

Valve Size:

1.500 inches

Maximum Operating Pressure:

600.0 pounds per square inch single response

Opening Pressure Setting:

438.0 pounds per square inch

Outside Diameter:

6.500 inches 2nd end

Thickness:

1.125 inches 1st end

First Connection Face To Centerline Distance:

4.500 inches

Bolt Hole Diameter:

0.812 inches 1st end

Second Connection Face To Centerline Distance:

5.000 inches

Bolt Circle Diameter:

5.188 inches 2nd end

Flange Face Design:

Plain 2nd end

Raised Face Height:

0.250 inches 1st end

Raised Face Diameter:

2.875 inches 1st end

Material:

Steel stem

Media For Which Designed:

Steam 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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