

View Online at <https://aerobasegroup.com/nsn/4820-01-227-1897>

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

1.000 inches

Adjustable Pressure Range:

+59.0 to 72.0 pounds per square inch

Maximum Operating Pressure:

400.0 pounds per square inch single response

Outside Diameter:

4.250 inches all ends

Thickness:

0.500 inches all ends

First Connection Face To Centerline Distance:

4.500 inches

Bolt Hole Diameter:

0.625 inches all ends

Second Connection Face To Centerline Distance:

4.125 inches

Bolt Circle Diameter:

3.125 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

2.000 inches all ends

Material:

Steel uns j03002 body

Material Specification:

Astm b-61 assn standard single material response body

Media For Which Designed:

Water-oil-gas single response

Style Designator:

C1a angle flanged ends

Furnished Items And Quantity:

1 lever

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A046b0