

View Online at <https://aerobasegroup.com/nsn/4820-00-418-4799>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

775.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Features Provided:

Bonnet packing

Valve Size:

3.000 inches

Maximum Operating Pressure:

600.0 pounds per square inch single response

Outside Diameter:

8.250 inches all ends

Face To Face Distance:

14.000 inches

Thickness:

1.250 inches all ends

Bolt Hole Diameter:

0.875 inches all ends

Bolt Circle Diameter:

6.625 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.250 inches all ends

Raised Face Diameter:

5.000 inches all ends

Material:

Steel comp 410 stem

Material Specification:

A105, grade 2 assn standard single material response body

Media For Which Designed:

Steam single response

Style Designator:

Straight through flanged ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A046b0