

View Online at <https://aerobasegroup.com/nsn/4820-00-464-2500>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

8 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:

3.000 inches

Adjustable Pressure Range:

+121.0 to 135.0 pounds per square inch

Maximum Operating Pressure:

400.0 pounds per square inch single response

Outside Diameter:

8.125 inches all ends

Thickness:

0.938 inches all ends

First Connection Face To Centerline Distance:

6.000 inches

Bolt Hole Diameter:

0.812 inches all ends

Second Connection Face To Centerline Distance:

6.000 inches

Bolt Circle Diameter:

6.562 inches all ends

Flange Face Design:

Plain all ends

Special Features:

As differentiated by the end connection type and adjustable pressure range requirements

Material:

Nickel alloy stem

Style Designator:

Angle flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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