

View Online at <https://aerobasegroup.com/nsn/4820-00-278-9866>

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

425.0 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:

1.000 inches

Maximum Operating Pressure:

100.0 pounds per square inch single response

Outside Diameter:

4.250 inches all ends

Thickness:

0.438 inches all ends

First Connection Face To Centerline Distance:

2.875 inches

Bolt Hole Diameter:

0.562 inches all ends

Second Connection Face To Centerline Distance:

2.875 inches

Bolt Circle Diameter:

3.125 inches all ends

Flange Face Design:

Plain all ends

Material:

Nickel alloy stem

Material Specification:

Qq-c-390, alloy d4/d federal specification single material response flow control device

Media For Which Designed:

Water-oil-gas 2nd response

Style Designator:

Angle flanged ends

Test Data Document:

80064-5000s4824-1385541 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A046b0

Mil-std (military Standard):

Mil-n-20164 spec.