

View Online at <https://aerobasegroup.com/nsn/4820-01-225-5799>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Union

Disk Loading Method:

Spring

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

650.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

1.250 inches

Adjustable Pressure Range:

+71.0 to 100.0 pounds per square inch

Maximum Operating Pressure:

200.0 pounds per square inch 3rd response

Outside Diameter:

4.500 inches all ends

Thickness:

0.438 inches all ends

First Connection Face To Centerline Distance:

5.000 inches

Bolt Hole Diameter:

0.562 inches all ends

Second Connection Face To Centerline Distance:

4.250 inches

Bolt Circle Diameter:

3.375 inches all ends

Flange Face Design:

Plain all ends

Material:

Stainless steel stem

Material Specification:

Mil-s-853 military specification single material response stem

Media For Which Designed:

Air 1st response

Style Designator:

C1a angle flanged ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-s-15083 spec.