

View Online at <https://aerobasegroup.com/nsn/4820-01-268-8384>

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

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:

0.500 inches

Maximum Operating Pressure:

400.0 pounds per square inch single response

Opening Pressure Setting:

12.0 pounds per square inch

Outside Diameter:

3.500 inches all ends

Thickness:

0.312 inches all ends

First Connection Face To Centerline Distance:

3.312 inches

Bolt Hole Diameter:

0.625 inches all ends

Second Connection Face To Centerline Distance:

3.312 inches

Bolt Circle Diameter:

2.375 inches all ends

Flange Face Design:

Plain all ends

Material:

Copper alloy 922 body

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0