

View Online at <https://aerobasegroup.com/nsn/4820-01-257-8663>

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Bolted

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:

1.500 inches

Adjustable Pressure Range:

+72.0/+88.0 pounds per square inch

Maximum Operating Pressure:

300.0 pounds per square inch single response

Outside Diameter:

5.000 inches all ends

Thickness:

0.437 inches all ends

First Connection Face To Centerline Distance:

4.750 inches

Bolt Hole Diameter:

0.625 inches all ends

Second Connection Face To Centerline Distance:

4.750 inches

Bolt Circle Diameter:

3.875 inches all ends

Flange Face Design:

Plain all ends

Material:

Nickel alloy seat

Material Specification:

Astm a276 assn standard single material response seat

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Furnished Items And Quantity:

1 lever

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0