

View Online at <https://aerobasegroup.com/nsn/4820-01-332-1318>

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Bolt Hole Quantity:

8 2nd end

Maximum Operating Temp:

925.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 2nd end

Connection Type:

Flange 1st end

Valve Size:

3.000 inches

Adjustable Pressure Range:

+96.0/+111.0 pounds per square inch

Opening Pressure Setting:

100.0 pounds per square inch

Outside Diameter:

9.000 inches 1st end

Thickness:

0.906 inches 2nd end

First Connection Face To Centerline Distance:

6.500 inches

Bolt Hole Diameter:

0.875 inches 2nd end

Second Connection Face To Centerline Distance:

6.125 inches

Bolt Circle Diameter:

7.500 inches 1st end

Flange Face Design:

Plain 2nd end

Raised Face Height:

0.062 inches 1st end

Raised Face Diameter:

6.188 inches 1st end

Special Features:

Nozzle on inlet side

Material:

Stainless steel

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0