

View Online at <https://aerobasegroup.com/nsn/4820-01-159-3272>

Flow Control Device:

Disk

Disk Loading Method:

Spring

Bolt Hole Quantity:

6 2nd end

Maximum Operating Temp:

150.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 2nd end

Connection Type:

Flange 1st end

Valve Size:

1.000 inches

Adjustable Pressure Range:

+33.0/+40.0 pounds per square inch

Maximum Operating Pressure:

400.0 pounds per square inch single response

Outside Diameter:

5.062 inches 1st end

Thickness:

0.438 inches 2nd end

First Connection Face To Centerline Distance:

3.469 inches

Bolt Hole Diameter:

0.562 inches 2nd end

Second Connection Face To Centerline Distance:

3.625 inches

Bolt Circle Diameter:

4.438 inches 2nd end

Flange Face Design:

Plain 2nd end

Material:

Nickel alloy seat

Material Specification:

Qq-n-281 federal specification single material response seat

Media For Which Designed:

Liquid, ingested single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0