

View Online at <https://aerobasegroup.com/nsn/4820-01-181-8635>

Flow Control Device:

Disk

Bolt Hole Quantity:

3 all ends

Maximum Operating Temp:

150.0 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

Adjustable Pressure Range:

+20.0/+24.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

3.563 inches all ends

Thickness:

0.375 inches all ends

First Connection Face To Centerline Distance:

3.000 inches

Bolt Hole Diameter:

0.563 inches all ends

Second Connection Face To Centerline Distance:

3.000 inches

Bolt Circle Diameter:

2.438 inches all ends

Flange Face Design:

Plain all ends

Material:

Nickel alloy flow control device

Material Specification:

Qq-n-281 federal specification single material response stem

Media For Which Designed:

Air 1st response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0