

View Online at <https://aerobasegroup.com/nsn/4820-01-265-7137>

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 1st end

Maximum Operating Temp:

150.0 degrees fahrenheit single response

Connection Style:

Socket with brazing ring (tube) err-100

Valve Operation Method:

Automatic

Flange Shape:

Round with holes 1st end

Connection Type:

Unthreaded internal tube 2nd end

Adjustable Pressure Range:

+106.0/+120.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

3.500 inches 1st end

Thickness:

0.312 inches 1st end

Bolt Hole Diameter:

0.625 inches 1st end

Bolt Circle Diameter:

2.375 inches 1st end

Flange Face Design:

Plain 1st end

Outside Diameter Tube Accommodated:

0.500 inches 2nd end

Material:

Nickel alloy flow control device

Media For Which Designed:

Gas, inert single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0