

View Online at <https://aerobasegroup.com/nsn/4820-01-344-1620>

Flow Control Device:

Disk

Bolt Hole Quantity:

4 all ends

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

0.500 inches

Adjustable Pressure Range:

+451.0/+506.0 pounds per square inch

Outside Diameter:

4.250 inches 1st end 3.500 inches 2nd end

Thickness:

0.562 inches 1st end 0.438 inches 2nd end

First Connection Face To Centerline Distance:

3.312 inches

Bolt Hole Diameter:

0.625 inches all ends

Second Connection Face To Centerline Distance:

3.250 inches

Bolt Circle Diameter:

3.125 inches 1st end 2.375 inches 2nd end

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches 1st end

Raised Face Diameter:

1.938 inches 1st end

Material:

Steel uns j03002 body stainless steel flow control device stainless steel stem

Material Specification:

Astm a216 wcb assn standard single material response body

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0