

View Online at <https://aerobasegroup.com/nsn/4820-01-354-3526>

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

100.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

3.000 inches

Maximum Operating Pressure:

740.0 pounds per square inch single response

Opening Pressure Setting:

350.0 pounds per square inch

Outside Diameter:

9.000 inches 1st end8.250 inches 2nd end

Thickness:

0.938 inches 1st end1.125 inches 2nd end

First Connection Face To Centerline Distance:

6.375 inches

Bolt Hole Diameter:

0.750 inches 1st end0.875 inches 2nd end

Second Connection Face To Centerline Distance:

6.125 inches

Bolt Circle Diameter:

7.500 inches 1st end6.625 inches 2nd end

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

6.188 inches 1st end5.000 inches 2nd end

Material:

Steel bodysteel flow control devicesteel comp 416 stem

Media For Which Designed:

Air 1st responsesteam 2nd response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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