

View Online at <https://aerobasegroup.com/nsn/4820-01-372-5376>

Flow Control Device:

Disk

Disk Loading Method:

Spring

Bolt Hole Quantity:

4 all ends

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

2.500 inches

Adjustable Pressure Range:

+18.0/+22.0 pounds per square inch

Maximum Operating Pressure:

225.0 pounds per square inch single response

Outside Diameter:

7.000 inches all ends

Thickness:

0.562 inches all ends

First Connection Face To Centerline Distance:

5.500 inches

Bolt Hole Diameter:

0.750 inches all ends

Second Connection Face To Centerline Distance:

5.500 inches

Bolt Circle Diameter:

5.500 inches all ends

Flange Face Design:

Plain all ends

Special Features:

Incl lever

Material:

Copper alloy bodynickel alloy flow control devicesteel comp 303 stem

Material Specification:

Astmb61 assn standard single material response bodyqq-n-288 federal specification single material response flow control deviceastma582
assn standard single material response stem

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Specification Data:

81349-mil-v-24332 government specification

Specification Or Standard:

B grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-v-24332 spec.