

View Online at <https://aerobasegroup.com/nsn/4820-01-118-7351>

Flow Control Device:

Disk

Disk Loading Method:

Weight

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

4 all ends

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Horizontal or vertical

Valve Size:

0.500 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

3.750 inches all ends

Face To Face Distance:

6.000 inches

Thickness:

0.440 inches all ends

Bolt Hole Diameter:

0.625 inches all ends

Bolt Circle Diameter:

2.625 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

1.380 inches all ends

Special Features:

Swing check; end flanges iaw ansi b16.5, face to face dimensions iaw ansi b16.10

Material:

Steel uns j92900 body

Material Specification:

Astm a351, grade cf8m assn standard single material response body

Style Designator:

Straight through flanged ends

Supplementary Features:

This item has been reviewed for asbestos material. The current approved sources 48422 have indicated their part number contained asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0