

View Online at <https://aerobasegroup.com/nsn/4820-01-441-5270>

Flow Control Device:

Disk

Disk Loading Method:

Weight

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

100.0 degrees fahrenheit single response

End Application:

Mars class afs

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Facility:

Bracket

Mounting Position:

Horizontal

Valve Size:

2.500 inches

Maximum Operating Pressure:

285.0 pounds per square inch single response

Outside Diameter:

7.000 inches all ends

Face To Face Distance:

8.500 inches

Thickness:

0.938 inches all ends

Bolt Hole Diameter:

0.750 inches all ends

Bolt Circle Diameter:

5.500 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

4.125 inches all ends

Special Features:

Valve, swing check type

Material:

Steel body

Material Specification:

Astm a216, grade wcb assn standard single material response body

Surface Treatment:

Zinc

Style Designator:

Straight through flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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