NSN 4820-01-270-4252

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View Online at https://aerobasegroup.com/nsn/4820-01-270-4252

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Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

450.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

3.000 inches

Maximum Operating Pressure:

275.0 pounds per square inch single response

Outside Diameter:

7.500 inches all ends

Thickness:

0.750 inches all ends

First Connection Face To Centerline Distance:

4.750 inches

Bolt Hole Diameter:

0.625 inches all ends

Second Connection Face To Centerline Distance:

4.750 inches

Bolt Circle Diameter:

6.000 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.062 inches all ends

Raised Face Diameter:

5.000 inches all ends

Special Features:

Stop-check type

Material:

Iron body



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Material Specification:

Astm b61 assn standard single material response seat

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0