

View Online at <https://aerobasegroup.com/nsn/4820-01-432-8203>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

1000.0 degrees fahrenheit single response

Minimum Operating Temp:

100.0 degrees fahrenheit

End Application:

Strategic sealift conversion ships class

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

2.000 inches

Maximum Operating Pressure:

1450.0 pounds per square inch single response

Outside Diameter:

6.500 inches all ends

Thickness:

1.000 inches all ends

First Connection Face To Centerline Distance:

5.750 inches

Bolt Hole Diameter:

0.750 inches all ends

Second Connection Face To Centerline Distance:

5.750 inches

Bolt Circle Diameter:

5.000 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.250 inches all ends

Raised Face Diameter:

3.620 inches all ends

Material:

Steel uns k03504 body

Material Specification:

Astm a582, t416 assn standard single material response stem

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0