

View Online at <https://aerobasegroup.com/nsn/4820-01-644-5714>

Flow Control Device:

Disk

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 2nd end

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

2.5 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

7.0 inches all ends

Face To Face Distance:

8.5 inches

Thickness:

0.88 inches all ends

First Connection Face To Centerline Distance:

4.25 inches

Bolt Hole Diameter:

0.75 inches all ends

Bolt Circle Diameter:

0.63 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.0625 inches all ends

Raised Face Diameter:

4.12 inches all ends

Material:

Steel flow control device

Material Specification:

Astm a276-410 assn standard single material response stem

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Style Designator:

Straight through flanged ends

Specification Data:

Asme b16.34/api600 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0