

View Online at <https://aerobasegroup.com/nsn/4820-00-142-1543>

Flow Control Device:

Disk

Bonnet Type:

Exposed spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Bolt Hole Quantity:

4 2nd end

Valve Operation Method:

Automatic or manual

Flange Shape:

Round with holes 2nd end

Connection Type:

Flange 1st end

Valve Size:

1.000 inches

Adjustable Pressure Range:

+900.0/+1100.0 pounds per square inch

Maximum Operating Pressure:

600.0 pounds per square inch single response

Outside Diameter:

4.875 inches 1st end

Thickness:

0.688 inches 1st end

First Connection Face To Centerline Distance:

3.250 inches

Bolt Hole Diameter:

0.688 inches 1st end

Second Connection Face To Centerline Distance:

3.250 inches

Bolt Circle Diameter:

3.500 inches 1st end

Flange Face Design:

Plain 2nd end

Raised Face Height:

0.250 inches 1st end

Raised Face Diameter:

2.000 inches 1st end

Material:

Steel stem

Media For Which Designed:

Water, fresh single response

Style Designator:

Angle flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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