

View Online at <https://aerobasegroup.com/nsn/4820-01-021-4618>

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 all ends

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Vertical

Features Provided:

Bonnet packing

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Outside Diameter:

7.000 inches all ends

Thickness:

1.250 inches all ends

First Connection Face To Centerline Distance:

6.000 inches

Bolt Hole Diameter:

1.125 inches all ends

Second Connection Face To Centerline Distance:

6.000 inches

Bolt Circle Diameter:

4.875 inches all ends

Flange Face Design:

Raised straight all ends

Raised Face Height:

0.250 inches all ends

Raised Face Diameter:

2.875 inches all ends

Material:

Nickel alloy flow control device

Material Specification:

Qq-n-288, comp e federal specification single material response body

Style Designator:

Angle

Specification Data:

81349-dod-v-24675 government specification

Specification Or Standard:

Viii type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A530b0