

View Online at <https://aerobasegroup.com/nsn/4820-01-017-1200>

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:

Horizontal

Features Provided:

Bonnet packing

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Outside Diameter:

7.000 inches all ends

Face To Face Distance:

12.000 inches

Thickness:

1.250 inches all ends

Bolt Hole Diameter:

1.125 inches all ends

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 1st end

Material:

Nickel alloy flow control device or cobalt alloy flow control device

Media For Which Designed:

Steam single response

Style Designator:

Straight thru

Specification Data:

81349-dod-v-24675 government specification

Specification Or Standard:

Vii type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0