

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:**

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**Demilitarization:**

No

**Fiig:**

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