

View Online at <https://aerobasegroup.com/nsn/4820-01-231-6999>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

6 2nd end

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

4.000 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Opening Pressure Setting:**

150.0 pounds per square inch

**Outside Diameter:**

7.688 inches 1st end

**Thickness:**

0.500 inches all ends

**First Connection Face To Centerline Distance:**

6.625 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

5.500 inches

**Bolt Circle Diameter:**

6.562 inches 1st end

**Flange Face Design:**

Plain all ends

**Special Features:**

Non ferrous; navy flange

**Material:**

Nickel alloy flow control device

**Material Specification:**

Astm b61 assn standard single material response body

**Media For Which Designed:**

Water-oil-gas 2nd response

**Style Designator:**

C1a angle flanged ends

**Furnished Items And Quantity:**

1 lever

**Specification Data:**

81349-mil-v-24332 government specification

**Specification Or Standard:**

B grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-v-24332 spec.