

View Online at <https://aerobasegroup.com/nsn/4820-01-225-5797>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

3.000 inches

**Adjustable Pressure Range:**

+60.0 to 74.0 pounds per square inch

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

7.688 inches 1st end

**Thickness:**

0.500 inches all ends

**First Connection Face To Centerline Distance:**

5.062 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

5.062 inches

**Bolt Circle Diameter:**

6.562 inches 1st end

**Flange Face Design:**

Plain all ends

**Material:**

Copper alloy body

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

C1a angle flanged ends

**Furnished Items And Quantity:**

1 lever

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0