

View Online at <https://aerobasegroup.com/nsn/4820-01-439-7893>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

225.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-60.0 degrees fahrenheit

**End Application:**

Strategic sealift conversion ships class

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal or vertical

**Valve Size:**

2.000 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

6.000 inches all ends

**Face To Face Distance:**

2.375 inches

**Bolt Hole Diameter:**

0.750 inches all ends

**Bolt Circle Diameter:**

4.750 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

3.620 inches all ends

**Material:**

Copper alloy body

**Material Specification:**

Astm b505 assn standard single material response flow control device or astm b271, gr 954, 958 assn standard single material response flow control device

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A530b0