

View Online at <https://aerobasegroup.com/nsn/4820-01-420-1163>

**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

8 all ends

**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

**Valve Size:**

3.000 inches

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Outside Diameter:**

6.625 inches all ends

**Face To Face Distance:**

9.000 inches

**Thickness:**

0.625 inches all ends

**Bolt Hole Diameter:**

0.187 inches all ends

**Bolt Circle Diameter:**

5.500 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Copper alloy body

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530b0