

View Online at <https://aerobasegroup.com/nsn/4820-01-420-2536>

**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 or vertical

**Valve Size:**

8.000 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

13.500 inches all ends

**Face To Face Distance:**

5.000 inches

**Thickness:**

1.120 inches all ends

**Bolt Hole Diameter:**

0.880 inches all ends

**Bolt Circle Diameter:**

11.750 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy flow control device

**Material Specification:**

Astm b61 assn standard single material response seat

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0