

View Online at <https://aerobasegroup.com/nsn/4820-01-508-6251>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Weight

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

100.0 degrees fahrenheit single response

**End Application:**

Valve, sc 1.51

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Facility:**

Bracket

**Mounting Position:**

Horizontal

**Valve Size:**

1.500 inches

**Maximum Operating Pressure:**

275.0 pounds per square inch single response

**Outside Diameter:**

5.000 inches all ends

**Face To Face Distance:**

6.500 inches

**Thickness:**

0.563 inches all ends

**Bolt Hole Diameter:**

0.625 inches all ends

**Bolt Circle Diameter:**

3.875 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.060 inches all ends

**Raised Face Diameter:**

2.875 inches all ends

**Product Name:**

Cast stainless steel swing check valve class 150 b, c r, f

**Special Features:**

Shock and vibrate report number 2-4331-3

**Material:**

Steel UNS J92900

**Material Specification:**

Astma-351 CF8M ASSN STANDARD SINGLE MATERIAL RESPONSE

**Style Designator:**

Straight through flanged ends

**Furnished Items And Quantity:**

1 cover and 1 gasket and 1 washer

**Shelf Life:**

N/A

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530b0