

View Online at <https://aerobasegroup.com/nsn/4820-01-497-3181>

**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

8 all ends

**End Application:**

W/s: nimitz class cvn

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

8.000 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

11.000 inches all ends

**Face To Face Distance:**

5.000 inches

**Bolt Hole Diameter:**

0.750 inches all ends

**Flange Face Design:**

Plain all ends

**Product Name:**

8 inch wafer check valve

**Special Features:**

Flange serrated gasket finish, spring matl: inconel

**Material:**

Steel comp 316 flow control device

**Material Specification:**

B148 uns c95400 military specification 1st material response body

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A530b0

**Mil-std (military Standard):**

spec.