

View Online at <https://aerobasegroup.com/nsn/4820-01-453-3166>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Weight

**Bolt Hole Quantity:**

8 all ends

**End Application:**

Arleigh burke class ddg

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal

**Valve Size:**

4.000 inches

**Maximum Operating Pressure:**

315.0 pounds per square inch single response

**Outside Diameter:**

9.000 inches all ends

**Face To Face Distance:**

11.500 inches

**Thickness:**

0.940 inches all ends

**Bolt Hole Diameter:**

0.750 inches all ends

**Bolt Circle Diameter:**

7.500 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.060 inches all ends

**Raised Face Diameter:**

6.190 inches all ends

**Material:**

Steel

**Material Specification:**

Astm a216-wcb assn standard single material response

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0