

View Online at <https://aerobasegroup.com/nsn/4820-01-452-1106>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8 all ends

**End Application:**

Ticonderoga class cg (47)

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Facility:**

Bracket

**Mounting Position:**

Horizontal

**Valve Size:**

3.000 inches

**Criticality Code Justification:**

Feat

**Outside Diameter:**

6.625 inches all ends

**Thickness:**

0.938 inches all ends

**First Connection Face To Centerline Distance:**

4.938 inches

**Bolt Hole Diameter:**

0.688 inches all ends

**Second Connection Face To Centerline Distance:**

4.938 inches

**Bolt Circle Diameter:**

5.500 inches all ends

**Flange Face Design:**

Plain all ends

**Special Features:**

Weapon system essential

**Material:**

Copper alloy body

**Style Designator:**

Angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A530b0