

View Online at <https://aerobasegroup.com/nsn/4820-00-585-2069>

**Bonnet Type:**

Outside screw-yoke

**Bolt Hole Quantity:**

8 1st end

**Maximum Operating Temp:**

600.0 degrees fahrenheit single response

**Connection Type:**

Flange 1st end

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

2500.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

9.250 inches 1st end

**Bolt Hole Diameter:**

1.125 inches 1st end

**Bolt Circle Diameter:**

6.750 inches 1st end

**Flange Face Design:**

Raised straight 1st end

**Material:**

Nickel alloy body

**Media For Which Designed:**

Water, fresh single response

**Style Designator:**

Angle

**Reference Number Differentiating Characteristics:**

Selected and tested for nuclear propulsion plant systems

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A530b0