

View Online at <https://aerobasegroup.com/nsn/4820-01-423-2008>

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**End Application:**

Navy weapon system code le fire fighting equipment

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal

**Valve Size:**

3.000 inches

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Outside Diameter:**

6.625 inches all ends

**Face To Face Distance:**

13.000 inches

**Thickness:**

0.940 inches all ends

**Bolt Hole Diameter:**

0.694 inches all ends

**Bolt Circle Diameter:**

5.500 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy body

**Media For Which Designed:**

Water, salt single response

**Style Designator:**

Straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A530b0