

View Online at <https://aerobasegroup.com/nsn/4820-01-151-5991>

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

0.500 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

3.500 inches all ends

**Face To Face Distance:**

4.250 inches

**Thickness:**

0.500 inches all ends

**Bolt Hole Diameter:**

0.625 inches all ends

**Bolt Circle Diameter:**

2.375 inches all ends

**Third Connection Face To Centerline Distance:**

4.240 inches

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

1.375 inches all ends

**Material:**

Steel comp 316 stem

**Media For Which Designed:**

Fuel/oil, hydrocarbon 5th response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0