

View Online at <https://aerobasegroup.com/nsn/4820-01-146-1094>

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Bolt Hole Quantity:**

8 all ends

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

3.000 inches

**Maximum Operating Pressure:**

650.0 pounds per square inch single response

**Outside Diameter:**

8.250 inches all ends

**Face To Face Distance:**

14.437 inches

**Thickness:**

1.250 inches all ends

**First Connection Face To Centerline Distance:**

7.250 inches

**Bolt Hole Diameter:**

0.875 inches all ends

**Bolt Circle Diameter:**

6.625 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Steel body

**Media For Which Designed:**

Water, salt single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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