

View Online at <https://aerobasegroup.com/nsn/4820-01-185-2284>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Pressure seal, ring type

**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:**

600.0 pounds per square inch single response

**Outside Diameter:**

8.250 inches all ends

**Face To Face Distance:**

14.000 inches

**Thickness:**

1.250 inches all ends

**Bolt Hole Diameter:**

0.750 inches all ends

**Bolt Circle Diameter:**

6.625 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.250 inches all ends

**Raised Face Diameter:**

5.000 inches all ends

**Special Features:**

Stem nut runs on bearings reducing operating torque; non revolving stem reduces friction of all moving parts

**Material:**

Steel seat

**Style Designator:**

Err-090

**Furnished Items And Quantity:**

1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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