

View Online at <https://aerobasegroup.com/nsn/4820-01-026-2245>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

463.0 gallons per minute

**Bolt Hole Quantity:**

8 all ends

**End Application:**

Marine hardware and hull doors

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

3.000 inches

**Opening Pressure Setting:**

25.0 pounds per square inch

**Outside Diameter:**

6.625 inches all ends

**Thickness:**

0.500 inches all ends

**First Connection Face To Centerline Distance:**

4.000 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

4.875 inches

**Bolt Circle Diameter:**

5.500 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy flow control device

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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