

View Online at <https://aerobasegroup.com/nsn/4820-01-113-4542>

**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

100.0 degrees fahrenheit single response

**End Application:**

Propulsion systems

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

0.750 inches

**Adjustable Pressure Range:**

+421.0/+480.0 pounds per square inch

**Maximum Operating Pressure:**

720.0 pounds per square inch single response

**Outside Diameter:**

4.625 inches 1st end

**Thickness:**

0.562 inches 1st end

**First Connection Face To Centerline Distance:**

3.250 inches

**Bolt Hole Diameter:**

0.625 inches 1st end

**Second Connection Face To Centerline Distance:**

3.250 inches

**Bolt Circle Diameter:**

3.250 inches 1st end

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

1.687 inches all ends

**Material:**

Stainless steel seat

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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