

View Online at <https://aerobasegroup.com/nsn/4820-01-110-0092>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 all ends

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

1.500 inches

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Outside Diameter:**

6.125 inches all ends

**Thickness:**

0.875 inches all ends

**First Connection Face To Centerline Distance:**

4.750 inches

**Bolt Hole Diameter:**

0.875 inches all ends

**Second Connection Face To Centerline Distance:**

4.750 inches

**Bolt Circle Diameter:**

4.500 inches all ends

**Flange Face Design:**

Raised with curve and radius all ends

**Raised Face Height:**

0.250 inches all ends

**Raised Face Diameter:**

0.875 inches all ends

**Material:**

Steel uns k03504 flow control device

**Material Specification:**

Astma182, gradef6 assn standard single material response stem

**Media For Which Designed:**

Water, salt 2nd response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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