

View Online at <https://aerobasegroup.com/nsn/4820-01-281-9319>

**Pipe Size Accommodated:**

0.500 inches 2nd end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Bolt Hole Quantity:**

4 1st end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Socket with brazing ring err-100

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Unthreaded internal pipe 2nd end

**Adjustable Pressure Range:**

+18.0/+22.0 pounds per square inch

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Outside Diameter:**

3.500 inches 1st end

**Thickness:**

0.312 inches 1st end

**Bolt Hole Diameter:**

0.625 inches 1st end

**Bolt Circle Diameter:**

2.375 inches 1st end

**Flange Face Design:**

Plain 1st end

**Material:**

Stainless steel stem

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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