

View Online at <https://aerobasegroup.com/nsn/4820-01-266-1320>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 1st end

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Connection Style:**

Socket with brazing ring (tube) err-100

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Unthreaded internal tube 2nd end

**Adjustable Pressure Range:**

+136.0/+150.0 pounds per square inch

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Outside Diameter:**

4.875 inches 1st end

**Thickness:**

0.688 inches 1st end

**Bolt Hole Diameter:**

0.750 inches 1st end

**Bolt Circle Diameter:**

3.500 inches 1st end

**Flange Face Design:**

Plain all ends

**Outside Diameter Tube Accommodated:**

1.000 inches 2nd end

**Material:**

Nickel alloy flow control device

**Media For Which Designed:**

Gas, inert single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0