

View Online at <https://aerobasegroup.com/nsn/4820-01-102-3313>

**Thread Direction:**

Right-hand 2nd end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Valve Discharge Flow Rate:**

80.0 pounds per hour

**Maximum Operating Temp:**

225.0 degrees fahrenheit single response

**Connection Style:**

Plain (tube) err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal tube 1st end

**Adjustable Pressure Range:**

+1.0/+50.0 pounds per square inch

**Maximum Operating Pressure:**

50.0 pounds per square inch single response

**Thread Size:**

0.250 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Material:**

Steel comp 303 stem

**Material Specification:**

Aisi 303 assn standard single material response stem

**Media For Which Designed:**

Gas, natural 2nd response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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