

View Online at <https://aerobasegroup.com/nsn/4820-01-353-8460>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

17.0 gallons per minute

**Maximum Operating Temp:**

125.0 degrees fahrenheit single response

**Connection Style:**

G43 external seat for gasket seal (boss) 1st endg45 flareless (tube) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external boss 1st endthreaded external tube 2nd end

**Thready Qty Per Inch (tpi):**

16 1st end12 2nd end

**Thread Size:**

0.750 inches 1st end1.312 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end24.0 degrees 2nd end

**Opening Pressure Setting:**

115.0 pounds per square inch

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Style Designator:**

Err-090

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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