

View Online at <https://aerobasegroup.com/nsn/4810-01-026-3809>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Aperture Diameter:**

Between 0.184 inches and 0.190 inches

**Flow Control Device:**

Piston

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Connection Style:**

G45 flareless (tube) all ends

**Current Rating In Amps:**

0.320

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Thread Size:**

0.437 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Voltage In Volts And Current Type:**

24.0 dc

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Special Features:**

Media is cleaning fluid. Surface treatment is electroless nickel plated

**Material:**

Steel comp 302 seat or steel comp 303 seat or steel comp 304 seat

**Material Specification:**

Fed standard 66, aisi 430f/sae 51430f federal standard 2nd material response flow control device

**Surface Treatment:**

Passivate

**Style Designator:**

Err-090

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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