

View Online at <https://aerobasegroup.com/nsn/4810-00-209-8027>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Flow Control Device Normal Operation Position:**

Open

**Maximum Operating Temp:**

135.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) 1st end

**Current Rating In Amps:**

1.200

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal boss 1st end

**Mounting Position:**

Horizontal or vertical

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

12 1st end

**Maximum Operating Pressure:**

50.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Voltage In Volts And Current Type:**

22.0 dc and 29.0 dc

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Material:**

Aluminum alloy seat

**Media For Which Designed:**

Hydraulic fluid, phosphate-ester base single response

**Surface Treatment:**

Anodize

**Style Designator:**

Err-090

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0