

View Online at <https://aerobasegroup.com/nsn/4810-00-955-6651>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Aperture Diameter:**

0.125 inches

**Flow Control Device:**

Poppet

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

225.0 degrees fahrenheit single response

**Connection Style:**

G42 flared (tube) all ends

**Current Rating In Amps:**

0.234

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Horizontal or vertical

**Inlet/outlet Operating Pressure Differential:**

2.0 pounds per square inch

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Voltage In Volts And Current Type:**

120.0 ac

**Phase:**

Single

**Special Features:**

Class b potted coil

**Frequency In Hertz:**

60.0

**Material:**

Stainless steel flow control device

**Media For Which Designed:**

Refrigerant 12 single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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