

View Online at <https://aerobasegroup.com/nsn/4810-00-850-7541>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Piston

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

165.0 degrees fahrenheit single response

**Connection Style:**

G4 gasket sea (boss) all ends

**Current Rating In Amps:**

0.500

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal boss all ends

**Mounting Position:**

Horizontal or vertical

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

20 all ends

**Inlet/outlet Operating Pressure Differential:**

100.0 pounds per square inch

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

0.437 inches all ends

**Voltage In Volts And Current Type:**

18.0 dc and 28.0 dc

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Material:**

Aluminum alloy

**Media For Which Designed:**

Air 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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