

View Online at <https://aerobasegroup.com/nsn/4810-00-877-5790>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Piston

**Flow Control Device Normal Operation Position:**

Open

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

G4 gasket sea (boss) all ends

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal boss all ends

**Mounting Position:**

Horizontal or vertical

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

18 all ends

**Inlet/outlet Operating Pressure Differential:**

2.0 pounds per square inch

**Maximum Operating Pressure:**

460.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Voltage In Volts And Current Type:**

17.0 dc and 29.0 dc

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Material:**

Aluminum alloy seat

**Media For Which Designed:**

Fuel/oil, hydrocarbon 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:**

A046b0