

View Online at <https://aerobasegroup.com/nsn/4810-00-874-7573>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Piston

**Flow Control Device Normal Operation Position:**

Closed

**Connection Style:**

G42 flared (tube) 1st end

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded external tube 1st end

**Mounting Position:**

Horizontal

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

20 1st end

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Thread Size:**

0.437 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Voltage In Volts And Current Type:**

24.0 dc

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Material:**

Aluminum alloy seat

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Surface Treatment:**

Anodize

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0