

View Online at <https://aerobasegroup.com/nsn/4810-00-540-1536>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Needle

**Flow Control Device Normal Operation Position:**

Open

**Connection Style:**

Plain, optional en (pipe) 1st end

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal tube 1st end

**Mounting Position:**

Horizontal or vertical

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

20 1st end

**Inlet/outlet Operating Pressure Differential:**

500.0 pounds per square inch

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.437 inches 1st end

**Voltage In Volts And Current Type:**

30.0 dc and 18.0 dc

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Special Features:**

Two mounting holes, 0.210 in. Diameter in body

**Material:**

Steel flow control device

**Media For Which Designed:**

Air single response

**Style Designator:**

Straight through w/offset

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0