

View Online at <https://aerobasegroup.com/nsn/4810-00-777-8509>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Piston

**Flow Control Device Normal Operation Position:**

Open

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) 1st end

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal boss 1st end

**Mounting Position:**

Vertical

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

18 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

120.0 degrees 1st end

**Voltage In Volts And Current Type:**

17.0 dc and 30.0 dc

**Face To Face Distance:**

2.250 inches

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Straight through w/offset flanged ends

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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