

View Online at <https://aerobasegroup.com/nsn/4810-00-087-7692>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand 1st end

**Aperture Diameter:**

0.051 inches

**Flow Control Device:**

Piston

**Flow Control Device Normal Operation Position:**

Closed

**End Application:**

Helicopter, cobra/tow, ah series; helicopter, iroquois uh-1

**Connection Style:**

Gasket sea (boss) 2nd end

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal boss 2nd end

**Maximum Operating Pressure:**

500.0 pounds per square inch single response

**Thread Size:**

0.438 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Voltage In Volts And Current Type:**

14.0 dc and 30.0 dc

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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