

View Online at <https://aerobasegroup.com/nsn/4810-00-595-2906>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Aperture Diameter:**

0.047 inches

**Flow Control Device:**

Piston

**Flow Control Device Normal Operation Position:**

Open

**Connection Style:**

Flared (tube) 2nd end

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded external tube 2nd end

**Mounting Position:**

Horizontal or vertical

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

20 2nd end

**Inlet/outlet Operating Pressure Differential:**

4.0 pounds per square inch

**Maximum Operating Pressure:**

750.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

37.0 degrees 2nd end

**Voltage In Volts And Current Type:**

14.0 dc and 30.0 dc

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Material:**

Stainless steel seat

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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