

View Online at <https://aerobasegroup.com/nsn/4810-00-200-2800>

**Pipe Size Accommodated:**

1.000 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Aperture Diameter:**

1.000 inches

**Flow Control Device:**

Diaphragm

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Connection Style:**

Plain, optional en (pipe) 1st end

**Current Rating In Amps:**

0.467

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal pipe 1st end

**Mounting Position:**

Horizontal

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

11-1/2 1st end

**Inlet/outlet Operating Pressure Differential:**

Between 5.0 pounds per square inch and 125.0 pounds per square inch

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Thread Size:**

1.000 inches 1st end

**Voltage In Volts And Current Type:**

24.0 dc

**Special Features:**

Radiation resistant, operable in high temperature and highly humid conditions, explosion proof, watertight, solenoid enclosure

**Material:**

Rubber flow control device

**Material Specification:**

Mil-r-1149, ty2, cl1 military specification single material response flow control device

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-r-1149 spec.