

View Online at <https://aerobasegroup.com/nsn/4810-00-627-4410>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Aperture Diameter:**

0.125 inches

**Offset Distance:**

0.500 inches

**Flow Control Device:**

Piston

**Flow Control Device Normal Operation Position:**

Closed

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Inverted flar (tube) all ends

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal tube all ends

**Mounting Position:**

Horizontal or vertical

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

20 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.437 inches all ends

**Seat Angle:**

32.0 degrees all ends

**Voltage In Volts And Current Type:**

18.0 dc and 30.0 dc

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Material:**

Aluminum alloy flow control device

**Media For Which Designed:**

Gas, natural 2nd response

**Surface Treatment:**

Anodize

**Style Designator:**

Tee w/offset

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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