

View Online at <https://aerobasegroup.com/nsn/5930-01-351-5657>

**Inside Diameter:**

0.250 inches single connection

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

5.460 inches

**Overall Height:**

1.500 inches

**Overall Width:**

1.500 inches

**Unthreaded Mounting Hole Diameter:**

0.209 inches

**Distance Between Mounting Facility Centers:**

1.120 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -40.0 degrees fahrenheit and 180.0 degrees fahrenheit

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

7500.00 pounds per square inch gage

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

500.0 milliamperes resistive load fourth voltage and 250.0 milliamperes inductive load fourth voltage

**Contact Adjustability:**

Actuation point adjustable and deactuation point adjustable

**Contact Adjustment Range:**

+1000.00/+3100.00 actuation point pounds per square inch gage and +700.00/+2800.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

Internal actuation point screw

**Contact Voltage Rating In Volts:**

28.0 dc at sea level third voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Frequency In Hertz:**

50.0 second voltage and 60.0 second voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Rectangular

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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