

View Online at <https://aerobasegroup.com/nsn/5930-01-146-4807>

**Hazardous Locations/environmental Protection:**

Explosion proof

**Unthreaded Mounting Hole Diameter:**

0.265 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between -34.0 degrees celsius and 71.0 degrees celsius

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

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

18 all pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.250 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

0.4 amperes resistive load third voltage and 0.2 amperes inductive load third voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+1.20/+18.00 actuation point pounds per square inch and +0.40/+17.20 deactuation point pounds per square inch

**Contact Adjustment Type:**

Internal actuation point screw with scale and internal deactuation point screw with scale

**Contact Stimulus Rating:**

1.20 actuation point pounds per square inch and 18.00 actuation point pounds per square inch and 0.40 differential point pounds per square inch and 17.20 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

480.0 ac at sea level second voltage

**Pressure Connector Type:**

Plain, threaded internal all connections

**Frequency In Hertz:**

50.0 second voltage and 60.0 second voltage

**Media For Which Designed:**

Liquid

**Thread Series Designator:**

Npt all pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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