

View Online at <https://aerobasegroup.com/nsn/5930-01-021-1559>

**Thread Length:**

0.630 inches single threaded stud

**Overall Length:**

4.000 inches

**Overall Diameter:**

2.000 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

Between 0.870 inches and 0.880 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

**Mounting Method:**

Threaded stud

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

120.00 pounds per square inch gage

**Thread Size:**

0.375 inches single pressure connection

**Sensing Element Burst Pressure:**

300.00 pounds per square inch gage

**Terminal Type:**

Quick disconnect, male

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage and 3.0 amperes inductive load single voltage and 24.0 amperes lamp load single voltage and 24.0 amperes motor load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

9.00 actuation point pounds per square inch gage and 13.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at altitude single voltage

**Pressure Connector Type:**

External seat-gasket seal, threaded external single connection

**Special Features:**

Electrical switch enclosed in waterproof o ring sealed compartment

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Nptf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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