

View Online at <https://aerobasegroup.com/nsn/5930-01-305-5222>

**Inside Diameter:**

0.250 inches single connection

**Overall Length:**

3.110 inches

**Overall Height:**

5.500 inches

**Overall Width:**

3.500 inches

**Body Height:**

3.600 inches

**Unthreaded Mounting Hole Diameter:**

0.270 inches

**Distance Between Mounting Facility Centers:**

2.720 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -23.0 degrees celsius and 85.0 degrees celsius

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Electrical access port

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

475.00 pounds per square inch gage

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

6.0 amperes resistive load first voltage and 6.0 amperes inductive load first voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+3.00/+150.00 actuation point pounds per square inch gage

**Contact Adjustment Type:**

External actuation point serrated nut

**Contact Voltage Rating In Volts:**

600.0 dc at sea level fourth 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 or liquid

**Style Designator:**

Rectangular

**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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