

View Online at <https://aerobasegroup.com/nsn/5930-01-197-4155>

**Inside Diameter:**

0.125 inches single connection

**Overall Length:**

3.156 inches

**Body Diameter:**

0.875 inches

**Body Length:**

1.750 inches

**Overall Diameter:**

1.625 inches

**Distance Between Mounting Facility Centers:**

1.375 inches

**End Application:**

6530-01-147-9531

**Pressure Switch Type:**

Differential

**Mounting Facility Circle Radius:**

0.812 inches

**Mounting Method:**

Flange

**Cubic Measure:**

16.600 cubic inches

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

27 single threaded hole

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

30.00 inches of mercury

**Thread Size:**

0.125 inches single threaded hole

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Quick disconnect, male

**Contact Load Current Rating:**

1.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point adjustable, preset

**Contact Adjustment Type:**

Internal actuation point screw

**Contact Stimulus Rating:**

-10.00 actuation point inches of mercury

**Contact Voltage Rating In Volts:**

125.0 ac at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Internal contacts gold

**Precious Material:**

Gold

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Npt single threaded hole

**Purchase Description Identification:**

02964-p-83866-001

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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