

View Online at <https://aerobasegroup.com/nsn/5930-01-174-7506>

**Hazardous Locations/environmental Protection:**

Vibration resistant

**Overall Length:**

2.516 inches

**Outside Diameter:**

0.125 inches single connection

**Body Diameter:**

1.094 inches

**Body Length:**

1.281 inches

**Overall Diameter:**

1.094 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

**Mounting Method:**

Input port

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

27 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

300.00 pounds per square inch gage

**Thread Size:**

0.125 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Sensing Element Burst Pressure:**

800.00 pounds per square inch gage

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+15.00/+500.00 actuation point pounds per square inch gage

**Contact Adjustment Type:**

External actuation point serrated nut

**Contact Voltage Rating In Volts:**

30.0 dc at sea level second voltage

**Pressure Connector Type:**

Plain, threaded external single connection

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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