# NSN 5930-00-296-6201

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**Overall Length:** 



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5.438 inches
Overall Height:
1.320 inches
Overall Width:
3.090 inches
Body Length:
3.250 inches
Body Height:
2.530 inches
Unthreaded Mounting Hole Diameter:
0.203 inches
Distance Between Mounting Facility Centers:
2.750 inches
Pressure Switch Type:
Differential
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 100.0 degrees fahrenheit
Mounting Method:
Flush and unthreaded hole
Thready Qty Per Inch (tpi):
32 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
4500.00 pounds per square inch
Thread Size:
0.375 inches single pressure connection
Mounting Facility Pattern:
Two position in line

### Two position in-line

### **Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

### **Sensing Element Burst Pressure:**

7500.00 pounds per square inch

### **Terminal Type:**

Connector, receptacle

### **Contact Load Current Rating:**

5.0 amperes inductive load single voltage

### **Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

## **Contact Stimulus Rating:**

2850.00 deactuation point pounds per square inch and 200.00 differential point pounds per square inch and 3050.00 actuation point pounds per square inch

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# Contact Voltage Rating In Volts: 28.0 dc at altitude single voltage Pressure Connector Type: Flared, threaded external single connection Media For Which Designed: Gas or liquid Style Designator: Rectangular Thread Series Designator: Unef single pressure connection Shelf Life: N/a Unit Of Measure: - Demilitarization:

No Fiig: A048b0