

<b>NSN 5930-00-602-1599</b> Thermostatic Switch - Page 1 of 2	Aerobase Group
View Online at https://aerobasegroup.com/nsn/5930-00-602-1599	
Thread Class:	
2b single pressure connection	
Overall Length:	
2.1875 inches	
Overall Height:	
2.6875 inches	
Overall Width:	
1.250 inches	
Body Length:	
1.4375 inches	
Unthreaded Mounting Hole Diameter:	
0.4375 inches	
Distance Between Mounting Facility Centers:	
Between 1.3125 inches and 1.750 inches	
Capillary Tube Length:	
15.0 inches	
Bulb Length:	
5.500 inches	
Bulb Diameter:	
0.375 inches	
Tempurature Sensing Element Type:	
Capillary tube-bulb	
Mounting Method:	
Threaded hole and unthreaded hole	

# Thready Qty Per Inch (tpi):

32 single pressure connection

### **Contact Action Stimulus:**

Decrease

# **Thread Size:**

0.138 inches single pressure connection

### **Mounting Facility Pattern:**

Two position in-line

# **Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

#### **Terminal Type:**

Wire lead

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

25.0 amperes resistive load second voltage and 10.0 amperes inductive load second voltage

#### **Contact Adjustability:**

Deactuation point not adjustable and actuation point adjustable

# **Contact Adjustment Range:**

+55.00/+105.00 actuation point degrees fahrenheit

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Contact Adjustment Type:
External actuation point dial
Contact Stimulus Rating:
3.00 differential point degrees fahrenheit
Contact Voltage Rating In Volts:
277.0 ac at sea level first voltage
Media For Which Designed:
Gas
Style Designator:
Rectangular
Thread Series Designator:
Unc single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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