

<b>NSN 5930-01-173-2643</b> Thermostatic Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-173-2643	
Hazardous Locations/environmental Protection:	
Humidity resistant and vibration resistant	
Overall Length:	
1.187 inches	
Overall Height:	
0.666 inches	
Body Diameter:	
0.640 inches	

**Body Height:** 

0.449 inches

**Unthreaded Mounting Hole Diameter:** 

0.145 inches

**Distance Between Mounting Facility Centers:** 

0.937 inches

**End Application:** 

Receiving set, communications an/wlq- (v)

**Tempurature Sensing Element Type:** 

Internal sensor

**Mounting Method:** 

Bracket and unthreaded hole

**Features Provided:** 

Manual reset button

**Contact Action Stimulus:** 

Increase

**Mounting Facility Pattern:** 

Two position in-line

**Nonpile-up Contact Arrangement:** 

1 pole, single throw, normally closed, momentary action

**Terminal Type:** 

Tab, solder lug

**Contact Load Current Rating:** 

15.0 amperes resistive load single voltage

**Contact Adjustability:** 

Actuation point not adjustable, manual reset

**Contact Stimulus Rating:** 

140.00 actuation point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

120.0 ac at sea level single voltage

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas or liquid

## **NSN 5930-01-173-2643** Thermostatic Switch - Page 2 of 2



<b>Precious Material And Location:</b>
Contact surfaces gold
Precious Material:
Gold
Style Designator:
Disc w/flange
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0