

<b>NSN 5930-01-328-5857</b> Thermostatic Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-328-5857	
Hazardous Locations/environmental Protection:	
Dustproof and watertight	
Overall Length:	
5.190 inches	
Overall Height:	
5.775 inches	
Overall Width:	
2.810 inches	
Body Height:	
2.750 inches	

**Unthreaded Mounting Hole Diameter:** 

0.280 inches

**Longest Horizontal Distance Between Mounting Centers:** 

2.400 inches

**Shortest Horizontal Distance Between Mounting Centers:** 

0.660 inches

**Longest Vertical Distance Between Mounting Centers:** 

3.280 inches

**Tempurature Sensing Element Type:** 

Immersion well

**Operating Tempurature Rating:** 

Between 20.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:** 

Bracket and unthreaded hole

**Features Provided:** 

Electrical access port

**Contact Action Stimulus:** 

Increase

**Mounting Facility Pattern:** 

Isosceles triangle

**Nonpile-up Contact Arrangement:** 

1 pole, single throw, normally closed, momentary action

**Terminal Type:** 

Screw

**Contact Load Current Rating:** 

9.6 amperes inductive load third voltage

**Contact Adjustability:** 

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:** 

81.00 actuation point degrees fahrenheit and 65.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

550.0 dc at sea level fourth voltage

## NSN 5930-01-328-5857

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Media For Which Designed:
Gas or liquid
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A048b0