# NSN 5930-00-851-2651

Thermostatic Switch - Page 1 of 2



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Hazardous Locations/environmental Protection:				
Watertight				
Overall Length:				
5.188 inches				
Overall Height:				
5.687 inches				
Overall Width:				
2.812 inches				
Body Height:				
2.750 inches				
Unthreaded Mounting Hole Diameter:				
0.281 inches				
Capillary Tube Length:				
240.0 inches				
Bulb Length:				
3.625 inches				
Bulb Diameter:				
0.688 inches				
Longest Horizontal Distance Between Mounting Centers:				
2.406 inches				
Shortest Horizontal Distance Between Mounting Centers:				
0.656 inches				
Longest Vertical Distance Between Mounting Centers:				
3.281 inches				
Tempurature Sensing Element Type:				
Capillary tube-bulb				
Operating Tempurature Rating:				
600.0 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 fifth voltage

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	Contact	Adi	usta	bility:
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Deactuation point adjustable and actuation point adjustable

## **Contact Adjustment Range:**

+400.00/+580.00 actuation point degrees fahrenheit and +400.00/+580.00 deactuation point degrees fahrenheit

## **Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

## **Contact Voltage Rating In Volts:**

550.0 dc at sea level eighth voltage

## 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