## NSN 5930-00-959-9464

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-959-9464

Hazardous Locations/environmental Protection:
Dustproof and watertight
Overall Length:
5.188 inches
Overall Height:
2.688 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Capillary Tube Length:
180.000 inches
Bulb Length:
14.500 inches
Bulb Diameter:
1.125 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
<b>Shortest Horizontal Distance Between Mounting Centers:</b>
<b>Shortest Horizontal Distance Between Mounting Centers:</b> 0.656 inches
-
0.656 inches
0.656 inches  Longest Vertical Distance Between Mounting Centers:
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type:
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type:  Capillary tube-bulb
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Operating Tempurature Rating:
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Operating Tempurature Rating: 157.0 degrees fahrenheit
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Operating Tempurature Rating: 157.0 degrees fahrenheit  Mounting Method:
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Operating Tempurature Rating: 157.0 degrees fahrenheit  Mounting Method: Bracket and unthreaded hole
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Operating Tempurature Rating: 157.0 degrees fahrenheit  Mounting Method: Bracket and unthreaded hole  Contact Action Stimulus:
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Operating Tempurature Rating: 157.0 degrees fahrenheit  Mounting Method: Bracket and unthreaded hole  Contact Action Stimulus: Increase
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Operating Tempurature Rating: 157.0 degrees fahrenheit  Mounting Method: Bracket and unthreaded hole  Contact Action Stimulus: Increase  Mounting Facility Pattern:
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Operating Tempurature Rating: 157.0 degrees fahrenheit  Mounting Method: Bracket and unthreaded hole  Contact Action Stimulus: Increase  Mounting Facility Pattern: Isosceles triangle
0.656 inches  Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Operating Tempurature Rating: 157.0 degrees fahrenheit  Mounting Method: Bracket and unthreaded hole  Contact Action Stimulus: Increase  Mounting Facility Pattern: Isosceles triangle  Nonpile-up Contact Arrangement:
Capillary tube-bulb Operating Tempurature Rating: 157.0 degrees fahrenheit Mounting Method: Bracket and unthreaded hole Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action
Longest Vertical Distance Between Mounting Centers: 3.281 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating: 157.0 degrees fahrenheit Mounting Method: Bracket and unthreaded hole Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, single throw, normally open, momentary action Terminal Type:

Contact Adjustability:

Deactuation point not adjustable, manual reset and actuation point adjustable

## NSN 5930-00-959-9464

Thermostatic Switch - Page 2 of 2



## **Contact Adjustment Range:** +60.00/+130.00 actuation point degrees fahrenheit **Contact Adjustment Type:** External actuation point screw **Contact Stimulus Rating:** 3.00 differential point degrees fahrenheit **Contact Voltage Rating In Volts:** 550.0 dc at sea level fourth 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