## NSN 5930-01-161-3087

Thermostatic Switch - Page 1 of 2

120.0 ac at sea level single voltage



View Online at https://aerobasegroup.com/nsn/5930-01-161-3087

| Overall Length:  |
|--|
| 2.156 inches   |
| Overall Height:  |
| 4.406 inches   |
| Overall Width:   |
| 1.812 inches   |
| Mounting Slot Width:   |
| 0.142 inches   |
| Capillary Tube Length:   |
| 15.0 inches  |
| Bulb Length:   |
| 3.500 inches   |
| Bulb Diameter:   |
| 0.375 inches   |
| Longest Horizontal Distance Between Mounting Centers:  |
| 1.562 inches   |
| Longest Vertical Distance Between Mounting Centers:  |
| 2.938 inches   |
| Tempurature Sensing Element Type:  |
| Capillary tube-bulb  |
| Mounting Method:   |
| Slot   |
| Contact Action Stimulus:   |
| Increase   |
| Mounting Facility Pattern:   |
| Four position rectangular  |
| Nonpile-up Contact Arrangement:  |
| 1 pole, single throw, normally closed, momentary action  |
| Terminal Type:   |
| Screw  |
| Contact Load Current Rating:   |
| 22.0 amperes resistive load single voltage   |
| Contact Adjustability:   |
| Deactuation point adjustable, preset and actuation point adjustable, preset  |
| Contact Adjustment Range:  |
| +100.00/+240.00 actuation point degrees fahrenheit and +100.00/+240.00 deactuation point degrees fahrenheit                              |
| Contact Adjustment Type:   |
| Internal actuation point screw with scale and internal deactuation point screw with scale  |
| Contact Stimulus Rating:   |
| 180.00 actuation point degrees fahrenheit and 174.00 deactuation point degrees fahrenheit and 6.00 differential point degrees fahrenheit |
| Contact Voltage Rating In Volts:   |

## **NSN 5930-01-161-3087** Thermostatic Switch - Page 2 of 2



| Media For Which Designed: |
|---------------------------|
| Liquid                    |
| Style Designator:         |
| Rectangular               |
| Shelf Life:               |
| N/a                       |
| Unit Of Measure:          |
|                           |
| Demilitarization:         |
| No                        |

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