## NSN 5930-00-655-1530

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-655-1530

| view Online at https://aerobasegroup.com/nsn/5930-00-055-15.  |
|---|
| Hazardous Locations/environmental Protection:                 |
| Dustproof and vibration resistant and 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:  |
| 180.0 inches  |
| Bulb Length:  |
| 3.625 inches  |
| Bulb Diameter:  |
| 0.688 inches  |
| Longest Horizontal Distance Between Mounting Centers:         |
| 2.406 inches  |
| <b>Shortest Horizontal Distance Between Mounting Centers:</b> |
| 0.656 inches  |
| Longest Vertical Distance Between Mounting Centers:           |
| 3.281 inches  |
| Tempurature Sensing Element Type:                             |
| Capillary tube-bulb   |
| Operating Tempurature Rating:                                 |
| 195.0 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 open, momentary action         |
| Terminal Type:  |
| Screw   |

Screw

**Contact Load Current Rating:** 

9.6 amperes inductive load fifth voltage

## **NSN 5930-00-655-1530** Thermostatic Switch - Page 2 of 2



| Contact Adjustability:                            |
|---|
| Actuation point adjustable                        |
| Contact Adjustment Range:                         |
| +90.00/+165.00 actuation point degrees fahrenheit |
| Contact Adjustment Type:                          |
| 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  |