## NSN 5930-01-275-6545

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-275-6545

| Hazardous Locations/environmental Protection:   |
|---|
| Watertight  |
| Overall Length:   |
| 5.188 inches  |
| Overall Height:   |
| 9.250 inches  |
| Overall Width:  |
| 2.810 inches  |
| Body Height:  |
| 2.750 inches  |
| Unthreaded Mounting Hole Diameter:  |
| 0.281 inches  |
| Longest Horizontal Distance Between Mounting Centers:   |
| 2.410 inches  |
| Shortest Horizontal Distance Between Mounting Centers:  |
| 0.660 inches  |
| Longest Vertical Distance Between Mounting Centers:   |
| 3.280 inches  |
| Tempurature Sensing Element Type:   |
| Bulb  |
| 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:  |
| 0.5 amperes resistive load single voltage   |
| Contact Adjustability:  |
| Actuation point adjustable, preset and deactuation point adjustable, preset                             |
| Contact Adjustment Range:   |
| +40.00/+65.00 actuation point degrees fahrenheit and +40.00/+65.00 deactuation point degrees fahrenheit |
| Contact Adjustment Type:  |
| Internal actuation point screw and internal deactuation point screw                                     |
| Contact Stimulus Rating:  |
| 53.00 actuation point degrees fahrenheit and 48.00 deactuation point degrees fahrenheit                 |

## NSN 5930-01-275-6545

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**Contact Voltage Rating In Volts:** 

24.0 dc at sea level single voltage

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0