## NSN 5930-00-615-3051

Thermostatic Switch - Page 1 of 2

**Hazardous Locations/environmental Protection:** 



View Online at https://aerobasegroup.com/nsn/5930-00-615-3051

Watertight
Overall Length:
5.188 inches
Overall Height:
8.125 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 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:
Bulb
Operating Tempurature Rating:
300.0 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, both positions maintained
Terminal Type:
Screw
Contact Load Current Rating:
9.6 amperes inductive load fifth voltage

**Contact Adjustment Range:** 

**Contact Adjustability:**Actuation point adjustable

+100.00/+225.00 actuation point degrees fahrenheit

## **NSN 5930-00-615-3051** Thermostatic Switch - Page 2 of 2



Contact Adjustment Type:
External actuation point screw
Contact Voltage Rating In Volts:
550.0 dc at sea level eighth voltage
Special Features:
Kmounting dimensions, three 0.281 in. Diameter mounting holes, two holes on top spaced 2.406 in. C to c, one hole on bottom spaced1.844
in. From left side of case, 3.281 in. Vertical distance betweenmounting centers
Frequency In Hertz:
60.0 single voltage
Media For Which Designed:
Gas
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A048b0