NSN 5930-01-082-5863

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-082-5863

Overall Length:					
4.875 inches					
Overall Height:					
4.938 inches					
Overall Width:					
2.625 inches					
Body Height:					
2.500 inches					
Unthreaded Mounting Hole Diameter:					
0.281 inches					
Capillary Tube Length:					
120.0 inches					
Bulb Length:					
3.625 inches					
Bulb Diameter:					
0.688 inches					
Longest Horizontal Distance Between Mounting Centers:					
2.406 inches					
Shortest Horizontal Distance Between Mounting Centers:					
1.750 inches					
Longest Vertical Distance Between Mounting Centers:					
3.281 inches					
Tempurature Sensing Element Type:					
Capillary tube-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 open, momentary action					
Terminal Type:					
Screw					
Contact Load Current Rating:					
9.6 amperes resistive load fourth voltage					

Contact Adjustability:

Deactuation point adjusta

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+70.00/+140.00 actuation point degrees fahrenheit and +68.00/+135.00 deactuation point degrees fahrenheit

NSN 5930-01-082-5863

Thermostatic Switch - Page 2 of 2



Contact Adjustment Type	Со	ntact	Adj	ustmen	t Type
-------------------------	----	-------	-----	--------	--------

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

550.0 dc at sea level third voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0