NSN 5930-00-782-7837

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-782-7837

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
Shortest Horizontal Distance Between Mounting Centers:
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, double throw, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:
9.6 amperes inductive load fifth voltage

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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:	
Poetongular	

Rectangular

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0

