NSN 5930-01-032-7846

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-032-7846

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:			
120.0 inches			
Bulb Length:			
6.000 inches			
Bulb Diameter:			
1.125 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:			
276.0 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 two circuit, double break/double make, one position momentary			
Terminal Type:			
Screw			
Contact Load Current Rating:			
9.6 amperes inductive load fifth voltage			

NSN 5930-01-032-7846

Thermostatic Switch - Page 2 of 2

Aer	ase Group

Contact Adjustability: Actuation point adjustable **Contact Adjustment Range:** +155.00/+245.00 actuation point degrees fahrenheit **Contact Adjustment Type:** External actuation point screw **Contact Voltage Rating In Volts:** 5500.0 ac at sea level fourth 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