## NSN 5930-01-205-2935

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View Online at https://aerobasegroup.com/nsn/5930-01-205-2935

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:	
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:	
Mounting Method: Bracket and unthreaded hole	
-	
Bracket and unthreaded hole	
Bracket and unthreaded hole Features Provided:	
Bracket and unthreaded hole Features Provided: Electrical access port	
Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus:	
Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase	
Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle	
Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Mounting Facility Pattern:	
Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement:	
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	
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	
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:	

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Aerol	Base
	Group

**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: Rectangular Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A048b0