NSN 5930-01-274-7017



Thermostatic Switch - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/5930-01-274-7017	
Hazardous Locations/environmental Protection:	
Vibration resistant	
Overall Length:	
Between 1.160 inches and 1.260 inches	
Overall Height:	
0.521 inches	
Body Diameter:	
0.560 mils and 0.640 centimeters	
Mounting Slot Width:	
0.140 inches	
Body Height:	
Between 0.350 inches and 0.405 inches	
Unthreaded Mounting Hole Diameter:	
0.140 inches	
Distance Between Mounting Facility Centers:	
0.937 inches	
Tempurature Sensing Element Type:	
Internal sensor	
Operating Tempurature Rating:	
Between -65.0 degrees fahrenheit and 400.0 degrees fahrenheit	
Mounting Method:	
Bracket and slot and unthreaded hole	
Contact Action Stimulus:	
Increase	
Mounting Facility Pattern:	
Two position in-line	
Nonpile-up Contact Arrangement:	
1 pole, double throw, one position momentary	
Terminal Type:	
Tab, solder lug	
Contact Load Current Rating:	
2.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 500.0 milliampere	es lamp load second voltage
Contact Adjustability:	
Actuation point not adjustable and deactuation point not adjustable	
Contact Stimulus Rating:	
140.00 actuation point degrees fahrenheit and 120.00 deactuation point degrees fahrenheit	
Contact Voltage Rating In Volts:	
28.0 dc at sea level second voltage	
Frequency In Hertz:	
60.0 first voltage	
Media For Which Designed:	
Gas or liquid	

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Style Designator:

Disc w/flange

Test Data Document:

81349-mil-s-24236 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-s-24236/24 government specification

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

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