NSN 5930-01-006-7625

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-006-7625

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:
Operating Tempurature Rating: 245.0 degrees fahrenheit
245.0 degrees fahrenheit
245.0 degrees fahrenheit Mounting Method:
245.0 degrees fahrenheit Mounting Method: Bracket and unthreaded hole
245.0 degrees fahrenheit Mounting Method: Bracket and unthreaded hole Features Provided:
245.0 degrees fahrenheit Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port
245.0 degrees fahrenheit Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus:
245.0 degrees fahrenheit Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase
245.0 degrees fahrenheit Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle
245.0 degrees fahrenheit Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Mounting Facility Pattern:
245.0 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, single throw, normally open, momentary action
245.0 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:
245.0 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, single throw, normally open, momentary action Terminal Type: Screw
245.0 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, single throw, normally open, momentary action Terminal Type:

NSN 5930-01-006-7625

Thermostatic Switch - Page 2 of 2



Contact Adjustability: Actuation point adjustable **Contact Adjustment Range:** +140.00/+215.00 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