NSN 5930-01-310-1931

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-310-1931

Hazardous Locations/environmental Protection:
Watertight
Overall Length:
5.188 inches
Overall Height:
9.312 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:
271.0 degrees fahrenheit
271.0 degrees fahrenheit Mounting Method:
-
Mounting Method:
Mounting Method: Bracket and unthreaded hole
Mounting Method: Bracket and unthreaded hole Features Provided:
Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port
Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus:
Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase
Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Mounting Facility Pattern:
Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle
Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement:

Contact Load Current Rating:

9.6 amperes inductive load fifth voltage

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Contact Adjusta	bility	:
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Actuation point adjustable and deactuation point adjustable

Contact Adjustment Range:

+140.00/+215.00 actuation point degrees fahrenheit and +140.00/+215.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

Internal actuation point screw and internal deactuation 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:

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Demilitarization:

No

Fiig:

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