NSN 5930-01-188-8840

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-188-8840

Hazardous Locations/environmental Protection:
Explosion proof and weather resistant and vibration resistant
Overall Length:
4.250 inches
Overall Height:
5.031 inches
Overall Width:
3.875 inches
Body Height:
4.250 inches
Unthreaded Mounting Hole Diameter:
0.250 inches
Capillary Tube Length:
72.0 inches
Bulb Length:
4.281 inches
Bulb Diameter:
0.375 inches
Longest Horizontal Distance Between Mounting Centers:
3.000 inches
Longest Vertical Distance Between Mounting Centers:
Longest Vertical Distance Between Mounting Centers: 3.625 inches
3.625 inches
3.625 inches Tempurature Sensing Element Type:
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating:
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating: Between -180.0 degrees fahrenheit and 1000.0 degrees fahrenheit
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating: Between -180.0 degrees fahrenheit and 1000.0 degrees fahrenheit Mounting Method:
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating: Between -180.0 degrees fahrenheit and 1000.0 degrees fahrenheit Mounting Method: Flange and unthreaded hole
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating: Between -180.0 degrees fahrenheit and 1000.0 degrees fahrenheit Mounting Method: Flange and unthreaded hole Features Provided:
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating: Between -180.0 degrees fahrenheit and 1000.0 degrees fahrenheit Mounting Method: Flange and unthreaded hole Features Provided: Electrical access port
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating: Between -180.0 degrees fahrenheit and 1000.0 degrees fahrenheit Mounting Method: Flange and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus:
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating: Between -180.0 degrees fahrenheit and 1000.0 degrees fahrenheit Mounting Method: Flange and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating: Between -180.0 degrees fahrenheit and 1000.0 degrees fahrenheit Mounting Method: Flange and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Mounting Facility Pattern:
3.625 inches Tempurature Sensing Element Type: Capillary tube-bulb Operating Tempurature Rating: Between -180.0 degrees fahrenheit and 1000.0 degrees fahrenheit Mounting Method: Flange and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Mounting Facility Pattern: Four position rectangular

Screw

Contact Load Current Rating:

15.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point adjustable

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Contact Adjustment Range:

-20.00/+120.00 actuation point degrees celsius

Contact Adjustment Type:

Internal actuation point screw

Contact Voltage Rating In Volts:

250.0 ac at sea level single voltage

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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