## NSN 5930-01-189-0499

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-189-0499

Overall Length:
5.188 inches
Overall Height:
5.406 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Distance Between Mounting Facility Centers:
2.406 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
<b>Shortest Horizontal Distance Between Mounting Centers:</b>
0.656 inches
0.656 inches  Longest Vertical Distance Between Mounting Centers:
Longest Vertical Distance Between Mounting Centers:
Longest Vertical Distance Between Mounting Centers: 3.281 inches
Longest Vertical Distance Between Mounting Centers: 3.281 inches Tempurature Sensing Element Type:
Longest Vertical Distance Between Mounting Centers: 3.281 inches Tempurature Sensing Element Type: Capillary tube-bulb
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Longest Vertical Distance Between Mounting Centers: 3.281 inches Tempurature Sensing Element Type: Capillary tube-bulb Mounting Method: Bracket and unthreaded hole
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Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Mounting Method: Bracket and unthreaded hole  Features Provided: Capillary tube end seal connection  Contact Action Stimulus: Decrease
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Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Mounting Method: Bracket and unthreaded hole Features Provided: Capillary tube end seal connection  Contact Action Stimulus: Decrease  Mounting Facility Pattern: Two position in-line
Longest Vertical Distance Between Mounting Centers: 3.281 inches Tempurature Sensing Element Type: Capillary tube-bulb Mounting Method: Bracket and unthreaded hole Features Provided: Capillary tube end seal connection Contact Action Stimulus: Decrease Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement:
Longest Vertical Distance Between Mounting Centers: 3.281 inches  Tempurature Sensing Element Type: Capillary tube-bulb  Mounting Method: Bracket and unthreaded hole  Features Provided: Capillary tube end seal connection  Contact Action Stimulus: Decrease  Mounting Facility Pattern: Two position in-line  Nonpile-up Contact Arrangement: 2 pole, single throw, normally closed, momentary action
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**Contact Adjustability:**Actuation point adjustable

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Contact Adjustment Range:
+150.00/+225.00 actuation point pounds per square inch gage
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:
Contact surfaces silver
Precious Material:
Silver
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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