NSN 5930-00-760-3899

Thermostatic Switch - Page 1 of 2



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Thread Class:
2b all threaded hole
Thread Length:
0.032 inches all threaded hole
Overall Length:
2.563 inches
Overall Height:
1.531 inches
Overall Width:
1.250 inches
Body Length:
1.656 inches
Distance Between Mounting Facility Centers:
2.187 inches
Capillary Tube Length:
36.000 inches
Tempurature Sensing Element Type:
Capillary tube
Mounting Method:
Bracket and threaded hole
Thready Qty Per Inch (tpi):
32 all threaded hole
Contact Action Stimulus:
Increase
Thread Size:
0.164 inches all threaded hole
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Quick disconnect, male
Contact Load Current Rating:
8.3 amperes resistive load first voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
+40.00/+180.00 actuation point degrees fahrenheit and +40.00/+180.00 deactuation point degrees fahrenheit
Contact Adjustment Type:
External deactuation point shaft with scale and external actuation point shaft with scale

Contact Stimulus Rating:

35.00 actuation point degrees fahrenheit and 57.50 deactuation point degrees fahrenheit

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Contact Voltage Rating In Volts:
240.0 ac at sea level first voltage
Media For Which Designed:
Gas
Style Designator:
Rectangular
Thread Series Designator:
Unc all threaded hole
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No Fiig: A048b0