NSN 5930-00-138-7488

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-138-7488

Thread Class:
2b single threaded hole
Overall Length:
1.656 inches
Overall Height:
2.953 inches
Overall Width:
2.359 inches
Body Length:
1.656 inches
Distance Between Mounting Facility Centers:
1.750 inches
Capillary Tube Length:
48.000 inches
Bulb Length:
11.875 inches
Bulb Diameter:
0.188 inches
Tempurature Sensing Element Type:
Capillary tube-bulb
Mounting Method:
Base and threaded hole
Thready Qty Per Inch (tpi):
32 single threaded hole
Contact Action Stimulus:
Increase
Thread Size:
0.138 inches single threaded hole
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Tab w/screw
Contact Load Current Rating:
30.0 amperes resistive load single voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+175.00/+460.00 actuation point degrees fahrenheit and +175.00 to 460.00 deactuation point degrees fahrenheit
Contact Adjustment Type:

contact Adjustinient Type

External deactuation point shaft with scale and external actuation point shaft with scale

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Contact Voltage Rating In Volts	Contact	Voltage	Rating	In	Volts
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277.0 ac at sea level single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Unc single threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0