NSN 5930-01-063-8003

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-063-8003

Hazardous Locations/environmental Protection:
Moisture proof
Overall Length:
1.250 inches
Overall Height:
0.688 inches
Overall Width:
0.375 inches
Mounting Slot Width:
0.188 inches
Body Length:
0.750 inches
Body Height:
0.453 inches
Distance Between Mounting Facility Centers:
1.000 inches
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
85.0 degrees celsius and -62.0 degrees celsius
Mounting Method:
Bracket and slot
Features Provided:
Tamper proof cap
Contact Action Stimulus:
Decrease
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Tab, solder lug

Contact Load Current Rating:

1.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+50.00/+105.00 actuation point degrees celsius and +50.00/+105.00 deactuation point degrees celsius

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

180.00 actuation point degrees fahrenheit and 175.00 deactuation point degrees fahrenheit

NSN 5930-01-063-8003

Thermostatic Switch - Page 2 of 2



Contact	Voltage	Rating	In	Volts:

32.0 dc at sea level second voltage

Media For Which Designed:

Gas or liquid

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0