NSN 5930-00-999-5190

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-999-5190

Hazardous Locations/environmental Protection:

Salt spray resistant and humidity resistant and dust resistant and vibration resistant

Overall Length:

1.250 inches

Overall Height:

0.688 inches

Overall Width:

0.375 inches

Mounting Slot Width:

0.125 inches

Body Length:

0.750 inches

Body Width:

0.302 inches

Body Height:

0.500 inches

Distance Between Mounting Facility Centers:

1.000 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Mounting Method:

Bracket and slot

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

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:

Actuation point not adjustable

Contact Stimulus Rating:

9.00 actuation point degrees celsius and 15.00 actuation point degrees celsius

Contact Voltage Rating In Volts:

32.0 dc at sea level second voltage

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Fiig: A048b0



Special Features:
Two 0.125 in. By 0.188 in. Mtg slots on 1.000 in. Mtg centers
Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular w/bracket
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No