NSN 5930-01-506-8453

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-506-8453

Overall Length:

Between 1.160 inches and 1.260 inches

Overall Height:

0.500 inches

Body Diameter:

0.640 inches

Mounting Slot Width:

0.140 inches

Body Height:

0.437 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Distance Between Mounting Facility Centers:

0.937 inches

Tempurature Sensing Element Type:

Internal sensor

Mounting Method:

Bracket and slot and unthreaded hole

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, two positions momentary

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

2.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 0.5 amperes lamp load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

165.00 actuation point degrees fahrenheit and 150.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Disc w/flange

Shelf Life:

N/a

NSN 5930-01-506-8453

Thermostatic Switch - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0

