NSN 5930-00-524-2150

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-524-2150

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Length:

2.812 inches

Overall Height:

1.500 inches

Overall Width:

0.656 inches

Mounting Slot Width:

0.156 inches

Body Length:

2.156 inches

Body Width:

0.656 inches

Body Height:

0.515 inches

Distance Between Mounting Facility Centers:

2.438 inches

Tempurature Sensing Element Type:

Internal sensor

Mounting Method:

Clamp and slot

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Threaded stud

Contact Load Current Rating:

10.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+50.00/+300.00 actuation point degrees fahrenheit and +45.00/+295.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

80.00 actuation point degrees fahrenheit and 75.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

120.0 ac at sea level single voltage

NSN 5930-00-524-2150

Thermostatic Switch - Page 2 of 2



Media For Which Designed:

Gas

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0