NSN 5930-01-178-8012

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-178-8012

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Length:

0.834 inches

Overall Height:

0.300 inches

Body Diameter:

0.660 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -10.0 degrees fahrenheit and 250.0 degrees fahrenheit

Mounting Method:

Clamp

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab w/screw

Contact Load Current Rating:

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

Contact Adjustability:

Actuation point not adjustable

Contact Stimulus Rating:

195.00 actuation point degrees fahrenheit and 2.00 differential point degrees fahrenheit and 4.00 differential 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

Test Data Document:

81349-mil-s-24236 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-s-24236/20 government specification

Shelf Life:

N/a

NSN 5930-01-178-8012

Thermostatic Switch - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0

