NSN 5930-00-794-9097

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-794-9097

view Online at https://aerobasegroup.com/nsn/0330-00-734-3037
Hazardous Locations/environmental Protection:
General purpose-nema type 1
Overall Length:
5.125 inches
Overall Height:
1.437 inches
Overall Width:
1.578 inches
Body Diameter:
0.625 inches
Body Length:
3.500 inches
Overall Diameter:
Between 0.613 inches and 0.637 inches
Unthreaded Mounting Hole Diameter:
0.221 inches
Tempurature Sensing Element Type:
Internal sensor
Mounting Facility Circle Radius:
0.625 inches
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 1000.0 degrees fahrenheit
Mounting Method:
Flange and unthreaded hole
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Three position circular
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Threaded stud
Contact Load Current Rating:
3.0 amperes resistive load single voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
+135.00/+1000.00 actuation point degrees fahrenheit and +135.00/+1000.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

Contact Stimulus Rating:

700.00 actuation point degrees fahrenheit and 680.00 deactuation point degrees fahrenheit

NSN 5930-00-794-9097

Thermostatic Switch - Page 2 of 2



Contact '	Voltage	Rating	In V	olts:
28.0 dc a	t sea lev	el sinale	e vol	tage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

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-24236/15 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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