NSN 5930-00-546-4202

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-546-4202

Thread Class: 2a all threaded stud **Thread Length:** 0.187 inches all threaded stud **Overall Height:** 0.867 inches **Body Height:** Between 0.280 inches and 0.395 inches **Overall Diameter:** Between 0.540 inches and 0.640 inches **Tempurature Sensing Element Type:** Internal sensor **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case Thready Qty Per Inch (tpi): 32 all threaded stud **Contact Action Stimulus:** Increase **Thread Size:** 0.138 inches all threaded stud **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally closed, momentary action **Terminal Type:** Tab, solder lug **Contact Load Current Rating:** 5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage **Contact Adjustability:** Deactuation point not adjustable and actuation point not adjustable **Contact Stimulus Rating:** 18.00 differential point degrees fahrenheit and 329.00 actuation point degrees fahrenheit and 221.00 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

Disc

Style Designator:

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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.).

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Тh	road	Series	Docid	natar:
	II Eau	Series	Desiu	HALUI .

Unc all threaded stud

Specification Data:

81349-mil-s-24236/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0