NSN 5930-01-174-5436

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-174-5436 **Thread Class:** 2a all threaded stud **Thread Length:** 0.187 inches all threaded stud **Overall Height:** 0.614 inches **Body Height:** 0.136 inches **Overall Diameter:** 0.215 inches **Tempurature Sensing Element Type:** Internal sensor **Operating Tempurature Rating:** 350.0 degrees fahrenheit and -30.0 degrees fahrenheit **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case Thready Qty Per Inch (tpi): 40 all threaded stud **Contact Action Stimulus:** Increase **Thread Size:** 0.112 inches all threaded stud **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally open, momentary action **Terminal Type:** Tab, solder lug **Contact Load Current Rating:** 500.0 milliamperes resistive load second voltage **Contact Adjustability:** Actuation point not adjustable and deactuation point not adjustable **Contact Stimulus Rating:** 10.00 actuation point degrees fahrenheit and 228.00 actuation point degrees fahrenheit and 182.00 deactuation point degrees fahrenheit and 198.00 deactuation point degrees fahrenheit and 30.00 differential point degrees fahrenheit **Contact Voltage Rating In Volts:** 28.0 dc at sea level second voltage Frequency In Hertz: 60.0 single voltage

Disc

Gas

Media For Which Designed:

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.).

Thread	Series	Desi	iana	tor:
IIIICaa	OCI ICS	003	gua	LOI .

Unc all threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0

Mil-std (military Standard):

Mil-s-24236 spec.