NSN 5930-01-223-2940

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-223-2940

Thread Class: 2a single threaded stud **Thread Length:** 0.187 inches single 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:** Disc **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 single threaded stud **Contact Action Stimulus:** Increase **Thread Size:** 0.138 inches single 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 third voltage and 2.5 amperes inductive load third voltage and 1.0 amperes lamp load third voltage **Contact Adjustability:** Actuation point not adjustable and deactuation point not adjustable **Contact Stimulus Rating:** 240.00 actuation point degrees fahrenheit and 227.00 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.).

Thread Series Designator:

Unc single 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:

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