NSN 5930-01-422-7084

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-422-7084

Overall Height: 0.638 inches **Mounting Slot Width:** 0.140 inches **Body Height:** Between 0.280 inches and 0.395 inches **Overall Diameter:** Between 0.540 inches and 0.640 inches **Unthreaded Mounting Hole Diameter:** 0.140 inches **Distance Between Mounting Facility Centers:** 0.937 inches **Tempurature Sensing Element Type:** Internal sensor **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit **Mounting Method:** Bracket and slot and unthreaded hole **Features Provided:** Hermetically sealed case **Contact Action Stimulus:** Increase **Mounting Facility Pattern:** Two position in-line **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally open, 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:** Actuation point not adjustable and deactuation point not adjustable **Contact Stimulus Rating:** 125.00 actuation point degrees fahrenheit and 120.00 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

Style Designator:

Disc

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Test Data Document:

81348-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:

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0