# NSN 5930-01-052-6449

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-052-6449 **Overall Length:** 0.956 inches **Overall Height:** 0.300 inches **Body Diameter:** 0.660 centimeters **End Application:** Flir 96214 **Tempurature Sensing Element Type:** Internal sensor **Operating Tempurature Rating:** Between -10.0 degrees fahrenheit and 400.0 degrees fahrenheit **Mounting Method:** Clamp **Features Provided:** Hermetically sealed case **Contact Action Stimulus:** Increase **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally open, momentary action **Terminal Type:** Tab, solder lug **Contact Load Current Rating:** 2.0 amperes resistive load second voltage and 1.0 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:** 197.00 actuation point degrees fahrenheit and 192.00 deactuation point degrees fahrenheit and 195.00 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

## **Style Designator:**

Disc

#### **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-24236/20 government specification

#### Shelf Life:

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Demilitarization:

No

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