## NSN 5930-01-186-7943

Thermostatic Switch - Page 1 of 2

60.0 first voltage

Gas or liquid

Media For Which Designed:



View Online at https://aerobasegroup.com/nsn/5930-01-186-7943

**Thread Class:** 3a single threaded bushing **Thread Length:** 0.440 inches single threaded bushing **Hazardous Locations/environmental Protection:** Vibration resistant **Overall Length:** 4.633 inches **Body Length:** 1.379 inches **Overall Diameter:** 0.890 inches **Tempurature Sensing Element Type:** Bulb Width Across Flats: 0.890 inches **Operating Tempurature Rating:** Between -100.0 degrees fahrenheit and 600.0 degrees fahrenheit **Mounting Method:** Threaded bushing **Features Provided:** Hermetically sealed case **Contact Action Stimulus:** Increase Thread Size: 0.625 inches single threaded bushing **Nonpile-up Contact Arrangement:** 1 pole, double throw, one position momentary **Terminal Type:** Connector, receptacle **Contact Load Current Rating:** 2.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 0.5 amperes lamp load second voltage **Contact Adjustability:** Actuation point not adjustable **Contact Stimulus Rating:** 390.00 actuation point degrees fahrenheit and 10.00 differential point degrees fahrenheit and 55.00 differential point degrees fahrenheit **Contact Voltage Rating In Volts:** 28.0 dc at sea level second voltage Frequency In Hertz:

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Style	Design	nator:
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Cylindrical

#### **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:**

Unf single threaded bushing

#### **Specification Data:**

81349-mil-s-24236/26 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

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