

View Online at <https://aerobasegroup.com/nsn/5930-01-339-6652>

**Thread Length:**

0.362 inches single threaded bushing and 0.422 inches single threaded bushing

**Overall Length:**

Between 2.080 inches and 2.170 inches

**Body Diameter:**

0.310 inches

**Body Length:**

Between 1.970 inches and 2.030 inches

**End Application:**

An/sps-40c fc, radar set

**Temperature Sensing Element Type:**

Bulb

**Width Across Flats:**

0.500 inches

**Mounting Method:**

Threaded bushing

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.125 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

1.0 amperes resistive load first voltage and 500.0 milliamperes inductive load first voltage and 200.0 milliamperes lamp load first voltage  
1.0 amperes resistive load second voltage and 500.0 milliamperes inductive load second voltage and 200.0 milliamperes lamp load second voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Stimulus Rating:**

105.00 actuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

115.0 ac at sea level first voltage 28.0 dc at sea level second voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical w/flange

**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:**

**Specification Data:**

81349-mil-s-24236/11 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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