

View Online at <https://aerobasegroup.com/nsn/5930-01-200-4028>

**Hazardous Locations/environmental Protection:**

Moisture resistant and explosion proof and vibration resistant and watertight

**Overall Length:**

0.956 inches

**Overall Height:**

0.360 inches

**Body Diameter:**

0.720 centimeters

**Mounting Slot Width:**

0.104 inches

**Distance Between Mounting Facility Centers:**

Between 0.930 inches and 1.016 inches

**End Application:**

5895-01-121-9558, communications term

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -10.0 degrees fahrenheit and 250.0 degrees fahrenheit

**Mounting Method:**

Bracket and slot

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, both positions maintained

**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:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

46.00 actuation point degrees fahrenheit and 54.00 actuation point degrees fahrenheit and 2.00 differential point degrees fahrenheit and 4.00 differential 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:**

Solid

**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:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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