NSN 5930-01-431-7984

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Hazardous	Locations	environmental	Protection:
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Vibration resistant

Overall Length:

Between 1.140 inches and 1.260 inches

Overall Height:

Between 0.635 inches and 0.690 inches

Body Diameter:

0.640 inches

Body Height:

Between 0.375 inches and 0.460 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 400.0 degrees fahrenheit

Mounting Method:

Bracket 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, double throw, one position momentary

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 0.5 amperes lamp load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

155.00 actuation point degrees fahrenheit and 140.00 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

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A048b0

Mil-std (military Standard):

Mil-prf-24236 spec.



Style Designator:
Disc w/flange
Test Data Document:
81349-mil-prf-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-prf-24236/24 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: