NSN 5930-01-500-7410

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View Online at https://aerobasegroup.com/nsn/5930-01-500-7410

Hazardous Locations/environmental Protection:

General purpose-nema type 1

Overall Length:

Between 1.160 inches and 1.260 inches

Overall Height:

Between 0.469 inches and 0.709 inches

Body Diameter:

0.230 mils and 0.300 centimeters

Mounting Slot Width:

Between 0.133 inches and 0.147 inches

Body Height:

Between 0.280 inches and 0.395 inches

Unthreaded Mounting Hole Diameter:

Between 0.133 inches and 0.147 inches

Distance Between Mounting Facility Centers:

Between 0.930 inches and 0.944 inches

End Application:

M3p reu-m

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -50.0 degrees fahrenheit and 0.0 degrees fahrenheit

Mounting Method:

Slot and unthreaded hole and bracket

Features Provided:

Hermetically sealed case and automatic reset

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

5.0 amperes resistive load third voltage and 2.5 amperes inductive load third voltage and 1.0 amperes lamp load third voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

-30.00 actuation point degrees fahrenheit and -60.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

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Frequency In Hertz:
60.0 first voltage
Media For Which Designed:
Gas or liquid
Style Designator:
Disc 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.).
Specification Data:
81349-mil-prf-24236/1 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A048b0
Mil-std (military Standard):
Mil-prf-24236 spec.