

View Online at <https://aerobasegroup.com/nsn/5930-01-184-0590>

Thread Class:

2a single threaded bushing

Thread Length:

0.187 inches single threaded bushing

Overall Length:

0.308 inches

Overall Height:

0.614 inches

Body Diameter:

0.215 inches

Body Height:

0.239 inches

Unthreaded Mounting Hole Diameter:

0.040 inches

Temperature Sensing Element Type:

Internal sensor

Operating Temperature Rating:

Between -30.0 degrees fahrenheit and 365.0 degrees fahrenheit

Mounting Method:

Unthreaded hole and threaded bushing

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

40 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.112 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

500.0 milliamperes resistive load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

220.00 actuation point degrees fahrenheit and 190.00 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

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.).

Thread Series Designator:

Unc single threaded bushing

Specification Data:

81349-mil-s-24236/19 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0