

View Online at <https://aerobasegroup.com/nsn/5930-01-023-6938>

Thread Class:

2a all threaded stud

Thread Length:

0.250 inches all threaded stud and 0.320 inches all threaded stud

Overall Height:

Between 0.865 inches and 0.924 inches

Body Height:

Between 0.361 inches and 0.367 inches

Overall Diameter:

Between 0.623 inches and 0.640 inches

Temperature Sensing Element Type:

Internal sensor

Operating Temperature Rating:

100.0 degrees celsius and -62.0 degrees celsius

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

32 all threaded stud

Contact Action Stimulus:

Increase

Thread Size:

0.138 inches all threaded stud

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

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

288.00 actuation point degrees fahrenheit and 300.00 actuation point degrees fahrenheit and 256.00 deactuation point degrees fahrenheit and 272.00 deactuation point degrees fahrenheit and 30.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 ac at sea level third voltage

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Disc

Thread Series Designator:

Unc all threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0