

View Online at <https://aerobasegroup.com/nsn/5930-00-495-7107>

Thread Class:

3a all threaded stud

Thread Length:

0.190 inches all threaded stud

Overall Height:

Between 0.451 inches and 0.491 inches

Body Height:

Between 0.172 inches and 0.202 inches

Overall Diameter:

Between 0.609 inches and 0.619 inches

Temperature Sensing Element Type:

Internal sensor

Operating Temperature Rating:

121.1 degrees celsius and 118.9 degrees celsius

Mounting Method:

Threaded stud

Thready Qty Per Inch (tpi):

40 all threaded stud

Contact Action Stimulus:

Increase

Thread Size:

0.112 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:

3.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

120.00 actuation point degrees celsius and 117.90 deactuation point degrees celsius and 1.10 differential point degrees celsius

Contact Voltage Rating In Volts:

30.0 dc at sea level second 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:

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Demilitarization:

No

Fiig:

A048b0