NSN 5930-01-119-4450

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-119-4450

| Thread Class: |
|--|
| 2a all threaded stud |
| Thread Length: |
| 0.313 inches all threaded stud |
| Overall Height: |
| 0.786 inches |
| Body Height: |
| 0.290 inches |
| Overall Diameter: |
| 0.605 inches |
| End Application: |
| An/apx-76b |
| Tempurature Sensing Element Type: |
| Internal sensor |
| Operating Tempurature Rating: |
| Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit |
| 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 second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage |
| Contact Adjustability: |
| Deactuation point not adjustable and actuation point not adjustable |
| Contact Stimulus Rating: |
| 250.00 actuation point degrees fahrenheit and 230.00 deactuation point degrees fahrenheit |
| Contact Voltage Rating In Volts: |
| 28.0 dc at sea level second voltage |
| Special Features: |
| 0.375 in. Stud |

Frequency In Hertz: 400.0 first voltage

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| 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