NSN 5930-00-064-7439

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-064-7439

Thread	Class:
mcaa	01035.

2b all threaded hole

Overall Length:

2.750 inches

Overall Width:

2.000 inches

Body Height:

3.000 inches

Longest Horizontal Distance Between Mounting Centers:

2.375 inches

Longest Vertical Distance Between Mounting Centers:

1.250 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Base and threaded hole

Features Provided:

Electrical box connector

Thready Qty Per Inch (tpi):

32 all threaded hole

Contact Action Stimulus:

Increase

Thread Size:

0.138 inches all threaded hole

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

7.5 amperes resistive load single voltage and 7.5 amperes lamp load single voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+60.00 to 90.00 actuation point degrees fahrenheit and +60.00/+90.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point shaft and external actuation point shaft

Contact Voltage Rating In Volts:

24.0 dc at sea level single voltage

NSN 5930-00-064-7439

Thermostatic Switch - Page 2 of 2



Media For Which Designed:

Gas

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0