NSN 5930-00-756-9494

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-756-9494

| Hazardous Locations/environmental Protection: | | | |
|---|--|--|--|
| Vibration resistant | | | |
| Overall Length: | | | |
| 5.188 inches | | | |
| Overall Height: | | | |
| 5.687 inches | | | |
| Overall Width: | | | |
| 2.812 inches | | | |
| Body Height: | | | |
| 2.750 inches | | | |
| Unthreaded Mounting Hole Diameter: | | | |
| 0.281 inches | | | |
| Capillary Tube Length: | | | |
| 120.0 inches | | | |
| Bulb Length: | | | |
| 6.500 inches | | | |
| Bulb Diameter: | | | |
| 1.125 inches | | | |
| Longest Horizontal Distance Between Mounting Centers: | | | |
| 2.406 inches | | | |
| Shortest Horizontal Distance Between Mounting Centers: | | | |
| 0.656 inches | | | |
| Longest Vertical Distance Between Mounting Centers: | | | |
| 3.281 inches | | | |
| Tempurature Sensing Element Type: | | | |
| Capillary tube-bulb | | | |
| Mounting Method: | | | |
| Bracket and unthreaded hole | | | |
| Features Provided: | | | |
| Electrical access port | | | |
| Contact Action Stimulus: | | | |
| Increase | | | |
| Mounting Facility Pattern: | | | |
| Isosceles triangle | | | |
| Nonpile-up Contact Arrangement: | | | |
| 1 pole, single throw, normally closed, momentary action | | | |
| Terminal Type: | | | |
| Screw | | | |
| Contact Load Current Rating: | | | |
| 9.6 amperes inductive load fifth voltage | | | |

Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

NSN 5930-00-756-9494

Thermostatic Switch - Page 2 of 2



| Contact | Ad | ustment | Range: |
|---------|----|---------|--------|
| | | | |

+220.00/+290.00 actuation point degrees fahrenheit and +220.00/+290.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point screw and external deactuation point screw

Contact Voltage Rating In Volts:

550.0 dc at sea level eighth voltage

Media For Which Designed:

Liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0