NSN 5930-00-993-1411

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-993-1411

| Thread Length: |
|---|
| 0.625 inches single threaded bushing |
| Overall Length: |
| 6.405 inches |
| Body Length: |
| 4.833 inches |
| Overall Diameter: |
| 3.750 inches |
| Bulb Length: |
| 2.968 inches |
| Bulb Diameter: |
| Between 0.618 inches and 0.625 inches |
| Tempurature Sensing Element Type: |
| Bulb |
| Width Across Flats: |
| 0.875 inches |
| Mounting Method: |
| Threaded bushing |
| Features Provided: |
| Tamper proof cap |
| Thready Qty Per Inch (tpi): |
| 14 single threaded bushing |
| Contact Action Stimulus: |
| Increase |
| Thread Size: |
| 0.500 inches single threaded bushing |
| Nonpile-up Contact Arrangement: |
| 1 pole, single throw, both positions maintained |
| Terminal Type: |
| Tab w/screw |
| Contact Load Current Rating: |
| 5.0 amperes resistive load first voltage |
| Contact Adjustability: |
| Deactuation point adjustable, preset and actuation point adjustable, preset |
| Contact Adjustment Range: |
| -100.00/+400.00 actuation point degrees fahrenheit and -100.00/+400.00 deactuation point degrees fahrenheit |
| Contact Adjustment Type: |
| External deactuation point dial and external actuation point dial |

Contact Stimulus Rating:

60.00 actuation point degrees celsius and 55.00 deactuation point degrees celsius and 5.00 differential point degrees celsius

Contact Voltage Rating In Volts:

28.0 dc at sea level fourth voltage

NSN 5930-00-993-1411Thermostatic Switch - Page 2 of 2



| Media For Which Designed: |
|-----------------------------|
| Gas or liquid |
| Style Designator: |
| Cylindrical |
| Thread Series Designator: |
| Uns single threaded bushing |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A048b0