NSN 5930-00-660-3731

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-660-3731

Overall Length:

Between 2.386 inches and 2.726 inches

Body Diameter:

0.500 inches

Body Length:

Between 1.786 inches and 2.126 inches

Overall Diameter:

1.500 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Tempurature Sensing Element Type:

Immersion well

Mounting Facility Circle Radius:

0.500 inches

Operating Tempurature Rating:

Between -273.1 degrees celsius and 125.0 degrees fahrenheit

Mounting Method:

Flange and unthreaded hole

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Three position circular

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Tab w/screw

Contact Load Current Rating:

2.5 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable, manual reset and actuation point adjustable, preset

Contact Adjustment Range:

+98.00/+108.00 actuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

147.00 actuation point degrees fahrenheit

Contact Voltage Rating In Volts:

220.0 ac at sea level single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/flange

NSN 5930-00-660-3731

Thermostatic Switch - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0