NSN 5930-00-501-0071

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-501-0071 **Thread Class:** 2a single threaded bushing Thread Length: 0.562 inches single threaded bushing **Overall Length:** 5.125 inches **Overall Height:** 1.187 inches **Overall Width:** 1.187 inches **Body Length:** 2.312 inches **End Application:** Aircraft cargo compartment **Tempurature Sensing Element Type:** Internal sensor **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 465.0 degrees fahrenheit **Mounting Method:** Threaded bushing **Contact Action Stimulus:** Increase **Thread Size:** 0.625 inches single threaded bushing **Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

100.0 milliamperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable

Contact Stimulus Rating:

440.00 actuation point degrees fahrenheit and 233.00 deactuation point degrees fahrenheit and 230.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Media For Which Designed:

Gas

Style Designator:

Rectangular

Thread Series Designator:

Unf single threaded bushing

NSN 5930-00-501-0071

Thermostatic Switch - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0