NSN 5930-00-565-5155

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-565-5155	
Overall Length:	
3.125 inches	
Body Diameter:	
1.500 inches	
Body Length:	
1.500 inches	
Overall Diameter:	
3.875 inches	
Unthreaded Mounting Hole Diameter:	
0.219 inches	
Capillary Tube Length:	
2.250 inches	
Bulb Length:	
0.313 inches	
Bulb Diameter:	
0.125 inches	
Tempurature Sensing Element Type:	
Capillary tube-bulb	
Mounting Facility Circle Radius:	
1.381 inches	
Operating Tempurature Rating:	
Between -55.0 degrees fahrenheit and 175.0 degrees fahrenheit	
Mounting Method:	
Flange and unthreaded hole	
Contact Action Stimulus:	
Increase	
Mounting Facility Pattern:	
Four position circular	
Nonpile-up Contact Arrangement:	
1 pole, double throw, one position momentary	
Terminal Type:	
Wire lead	
Contact Load Current Rating:	
700.0 milliamperes resistive load single voltage	
Contact Adjustability:	

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

150.00 actuation point degrees fahrenheit and 148.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

115.0 dc at sea level single voltage

Media For Which Designed:

Gas or liquid

NSN 5930-00-565-5155

Thermostatic Switch - Page 2 of 2



Style	Desia	nator:

Cylindrical w/flange

Test Data Document:

81349-mil-s-16032 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A048b0