

NSN 5930-01-438-3788 Thermostatic Switch - Page 1 of 2	AeroBas Gro
View Online at https://aerobasegroup.com/nsn/5930-01-438-3788	
Thread Class:	
3a single threaded bushing	
Thread Pitch Diameters:	
+0.464/+0.468 inches single threaded bushing	
Thread Direction:	
Right-hand single threaded bushing	
Thread Length:	
0.250 inches single threaded bushing	
Overall Length:	
3.923 inches	
Body Diameter:	
0.156 inches	
Body Length:	
1.990 inches	
End Application:	
C-130 coast guard aircraft	

Tempurature Sensing Element Type: Internal sensor

Width Across Flats:

0.440 inches

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

20 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.500 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

1.0 amperes inductive load single voltage

Thread Tolerance Class:

External single threaded bushing

Contact Adjustability:

Actuation point not adjustable

Contact Stimulus Rating:

135.00 actuation point degrees fahrenheit and 160.00 actuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

NSN 5930-01-438-3788

Thermostatic Switch - Page 2 of 2



Special Features:	
Ms-90376 d 5/8 cap included	
Media For Which Designed:	
Gas	
Style Designator:	
Cylindrical w/flange	
Thread Series Designator:	
Unf single threaded bushing	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	

No Fiig: A048b0