NSN 5930-01-052-9271

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-052-9271

Body Style:	
Hole mounted	
Hazardous Locations/environmental Protection:	
Dustproof	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
1.000 inches	
Body Length:	
1.812 inches	
Body Width:	
0.641 inches	
Body Height:	
0.641 inches	
Case Material:	
Metal	
Unthreaded Mounting Hole Diameter:	
0.145 inches	
Actuator Style:	
Round	
Actuator Diameter:	
0.109 inches	
Actuator Height:	
0.328 inches	
Actuator Free Position Height:	
0.453 inches	
Maximum Voltage Rating In Volts:	
250.0 ac	
End Application:	
Icemaking machine 49524	
Inclosure Type:	
Fully enclosed	
Mounting Method:	
Unthreaded hole	
Nonpile-up Contact Arrangement:	
1 pole, single throw, normally open, momentary action single switch unit	
Switch Release Force:	

11.0 ounces

Switch Actuating Force:

20.0 ounces

Actuator Movement:

Between 0.080 pretravel inches and 0.032 overtravel inches and 0.015 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

15.000 amperes resistive ac

NSN 5930-01-052-9271

Sensitive Switch - Page 2 of 2



Precious Material And Location:
Contacts silver
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A053a0