NSN 5930-00-917-7083

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-917-7083

Body Style:				
Hole mounted				
Hazardous Locations/environmental Protection:				
Corrosion resistant				
Overall Length:				
0.876 inches				
Center To Center Distance Between Mounting Facilities Parallel To Length:				
0.375 inches				
Overall Height:				
0.605 inches				
Overall Width:				
0.346 inches				
Body Length:				
0.876 inches				
Body Width:				
0.346 inches				
Body Height:				
0.600 inches				
Case Material:				
Metal				
Unthreaded Mounting Hole Diameter:				
0.088 inches				
Actuator Style:				
Round				
Actuator Diameter:				
0.078 inches				
Actuator Height:				
0.050 inches				
Actuator Free Position Height:				
0.475 inches				
Maximum Voltage Rating In Volts:				
28.0 dc				
Inclosure Type:				
Fully enclosed				
Mounting Method:				
Unthreaded hole				
Features Provided:				
Actuator seal				
Nonpile-up Contact Arrangement:				
1 pole, single throw, normally closed, momentary action single switch unit				
Switch Release Force:				

4.0 ounces

NSN 5930-00-917-7083

Sensitive Switch - Page 2 of 2



Switch Actuating Force	Switch	Actuating	Force:
------------------------	--------	------------------	--------

Between 5.0 ounces and 7.0 ounces

Actuator Movement:

Between 0.050 pretravel inches and 0.003 overtravel inches and 0.004 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

4.000 amperes resistive dc and 3.000 amperes inductive dc

Test Data Document:

19204-8436309 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0