NSN 5930-01-081-0013

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-081-0013

Body Style:
Hole mounted
Overall Length:
0.525 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.281 inches
Overall Height:
0.810 inches
Body Length:
0.510 inches
Body Width:
0.200 inches
Body Height:
0.350 inches
Unthreaded Mounting Hole Diameter:
0.088 inches
Actuator Length:
0.353 inches
Actuator Style:
Roller arm
Actuator Free Position Height:
0.630 inches
Actuator Roller Diameter:
0.187 inches
Actuator Roller Width:
0.125 inches
Actuator Adapter Style:
Roller leaf
Maximum Voltage Rating In Volts:
250.0 ac and 28.0 dc
Inclosure Type:
Fully enclosed
Mounting Method:
Unthreaded hole
Nonpile-up Contact Arrangement:
1 pole, double throw, double break/double make, permanent jumper, one position momentary single switch unit
Switch Release Force:
1.5 ounces
Switch Actuating Force:
5.0 ounces
Actuator Movement:

Between 0.035 pretravel inches and 0.006 overtravel inches and 0.015 differential inches

NSN 5930-01-081-0013

Sensitive Switch - Page 2 of 2



Contact Load Current Rating At Maximum Rated Voltage:

8.000 amperes resistive dc and 5.000 amperes motor dc and 7.000 amperes resistive ac

Terminal Type And Quantity:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A053a0