NSN 5930-01-148-6837

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-148-6837

Body Style:
Hole mounted
Overall Length:
1.935 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.875 inches
Overall Height:
1.239 inches
Overall Width:
0.400 inches
Body Length:
1.094 inches
Body Width:
0.400 inches
Body Height:
0.625 inches
Unthreaded Mounting Hole Diameter:
0.114 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.406 inches
Actuator Length:
1.020 inches
Actuator Style:
Roller arm
Actuator Free Position Height:
0.810 inches
Actuator Roller Diameter:
0.190 inches
Actuator Roller Width:
0.190 inches
Maximum Voltage Rating In Volts:
125.0 ac
End Application:
Los angeles class ss (688), wasp class lhd, sturgeon class ssn(637), ticonderoga class cg(47), spruance class dd(963), tarawa class lha,
oliver perry class ffg, forrestal class cv, blue ridge class lcc-19, nimitz class cvn
Inclosure Type:
Fully enclosed
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary single switch unit

Criticality Code Justification: Feat

4.0 grams

Switch Release Force:

NSN 5930-01-148-6837 Sensitive Switch - Page 2 of 2



Switch Actuating Force:
35.0 grams
Actuator Movement:
Between 0.125 pretravel inches and 0.085 overtravel inches and 0.030 differential inches
Contact Load Current Rating At Maximum Rated Voltage:
1.000 amperes resistive ac
Special Features:
Weapon system essential
Precious Material And Location:
Contacts gold
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A053a0