NSN 5930-01-091-5559



Sensitive Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-01-091-5559 **Body Style:** Hole mounted **Overall Length:** 2.060 inches **Overall Height:** 1.566 inches **Overall Width:** 0.520 inches **Body Length:** 1.685 inches **Body Width:** 0.520 inches **Body Height:** 1.300 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.500 inches **Actuator Style:** Round **Actuator Diameter:** 0.250 inches **Actuator Height:** 0.375 inches **Actuator Free Position Height:** 0.375 inches **Maximum Voltage Rating In Volts:** 125.0 ac and 30.0 dc **End Application:** Simulator, f-15 **Inclosure Type:** Uninclosed **Mounting Method:** Unthreaded hole Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches **Nonpile-up Contact Arrangement:** 1 pole, double throw, one position momentary single switch unit **Switch Release Force:**

4.0 ounces

Criticality Code Justification:

Feat

NSN 5930-01-091-5559

Sensitive Switch - Page 2 of 2

Fiig: A053a0



Switch Actuating Force:
15.0 ounces
Actuator Movement:
0.062 pretravel inches and 0.031 overtravel inches and 0.011 differential inches
Contact Load Current Rating At Maximum Rated Voltage:
10.000 amperes resistive dc and 6.000 amperes inductive dc and 15.000 amperes resistive ac
Special Features:
Weapon system essential
Thread Series Designator:
Unc
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli