## NSN 5930-00-951-5775

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-951-5775

Body Style:		
Hole mounted		
Hazardous Locations/environmental Protection:		
Dustproof		
Center To Center Distance Between Mounting Facilities Parallel To Length:		
0.188 inches		
Body Length:		
0.500 inches		
Body Width:		
0.200 inches		
Body Height:		
0.380 inches		
Case Material:		
Plastic		
Unthreaded Mounting Hole Diameter:		
0.091 inches		
Actuator Style:		
Round		
Actuator Diameter:		
0.030 inches		
Actuator Height:		
0.020 inches		
Actuator Free Position Height:		
0.320 inches		
Maximum Voltage Rating In Volts:		
250.0 ac and 28.0 dc		
End Application:		
Aircraft hawkeye e-2c, c-2a, orion p-3, intruder a-6e, prowler ea-6b, forrestal class cv, blue ridge class lcc-19		
Inclosure Type:		
Fully enclosed		
Mounting Method:		
Unthreaded hole		
Nonpile-up Contact Arrangement:		
1 pole, double throw, both positions maintained single switch unit		
Switch Release Force:		
1.0 ounces		
Criticality Code Justification:		
Feat		
Switch Actuating Force:		
5.0 ounces		
Actuator Movement:		

Between 0.020 pretravel inches and 0.004 overtravel inches and 0.005 differential inches

## NSN 5930-00-951-5775

Sensitive Switch - Page 2 of 2



## **Contact Load Current Rating At Maximum Rated Voltage:**

7.000 amperes resistive dc and 4.000 amperes inductive dc and 2.500 amperes lamp dc and 4.000 amperes motor dc and 4.000 amperes resistive ac

Special	Features:
---------	-----------

Weapon system essential

**Precious Material And Location:** 

Contacts silver

**Terminal Type And Quantity:** 

3 solder stud

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A053a0