NSN 5930-00-175-5903



Sensitive Switch - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5930-00-175-5903	
Body Style:	
Hole mounted	
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:	
0.350 inches	
Unthreaded Mounting Hole Diameter:	
0.090 inches	
Actuator Style:	
Round	
Actuator Diameter:	
0.063 inches	
Actuator Height:	
0.050 inches	
Actuator Free Position Height:	
0.340 inches	
Maximum Voltage Rating In Volts:	
115.0 ac and 28.0 dc	
End Application:	
F-5, f-16, t-38	
Inclosure Type:	
Fully enclosed	
Mounting Method:	
Unthreaded hole	
Nonpile-up Contact Arrangement:	
1 pole, double throw, one position momentary 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 0.003 differential inches	
Contact Load Current Rating At Maximum Rated Voltage:	
5.000 amperes resistive dc and 3.000 amperes inductive dc and 5.000 amperes resistive ac and 5.	000 amperes inductive ac
Special Features:	

Weapon system essential

NSN 5930-00-175-5903

Sensitive Switch - Page 2 of 2



Terminal Type And Quantity:

3 turret

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0