## NSN 5930-01-171-5516

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-171-5516
Body Style:
Hole mounted
Overall Length:
2.343 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.375 inches
Overall Height:
0.823 inches
Overall Width:
0.250 inches
Body Length:
0.781 inches
Body Width:
0.250 inches
Body Height:
0.493 inches
Unthreaded Mounting Hole Diameter:
0.088 inches
Actuator Style:
Leaf
Actuator Width:
0.130 inches
Actuator Free Position Height:
0.590 inches
Maximum Voltage Rating In Volts:

250.0 ac and 30.0 dc

**End Application:** 

Emory s. Land class as, yellowstone class ad-41, spruance class dd (963)

**Inclosure Type:** 

Fully enclosed

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary single switch unit

**Switch Release Force:** 

2.0 grams

**Criticality Code Justification:** 

Feat

**Switch Actuating Force:** 

15.0 grams

**Actuator Movement:** 

Between 0.310 pretravel inches and 0.057 overtravel inches and 0.110 differential inches

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

5.000 amperes resistive dc and 11.000 amperes resistive ac

## NSN 5930-01-171-5516

Sensitive Switch - Page 2 of 2



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

Weapon system essential

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A053a0