Sensitive Switch - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5930-00-472-2349

Body Style:
Hole mounted
Overall Length:
1.062 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:
0.750 inches

## Overall Height:

1.047 inches

Overall Width:
0.750 inches

## Body Length:

1.062 inches

Body Width:
0.562 inches

## Body Height:

0.812 inches

Unthreaded Mounting Hole Diameter:
0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
0.500 inches

Actuator Style:
Round

## Actuator Diameter:

0.125 inches

## Actuator Height:

0.188 inches

## Actuator Free Position Height:

0.580 inches

Maximum Voltage Rating In Volts:
250.0 ac

## End Application:

An/grt-21 vhf trans, aircraft stratolifter c-135, advanced air traffic contr.\&land sy (atcals)404I, pave phased array warning sys(paws), ballistic missile early warning sys(bmews), defense communications radio(9 systems), simulator anmps t1. Arleigh burke class ddg, tarawa class Iha, nimitz class cvn, emory s. Land class as, ticonderoga class cg (47), oliver perry class ffg, forrestal class cv, spruance class dd (963). 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:
3.0 grams

Criticality Code Justification:

## Switch Actuating Force:

4.0 grams

Actuator Movement:
20.0 pretravel degrees and 20.0 overtravel degrees

Contact Load Current Rating At Maximum Rated Voltage:
5.000 amperes resistive ac

Special Features:
0.028 in. W by 0.040 in. Depth slotted shaft. Weapon system essential

Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A053a0

