## NSN 5930-00-931-9370

Sensitive Switch - Page 1 of 2

Hermetically sealed



View Online at https://aerobasegroup.com/nsn/5930-00-931-9370

Body Style:
Hole mounted
Hazardous Locations/environmental Protection:
Dustproof
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.375 inches
Body Length:
0.781 inches
Body Width:
0.250 inches
Body Height:
0.359 inches
Unthreaded Mounting Hole Diameter:
0.088 inches
Switch Actuator Quantity:
1
Actuator Style:
Round
Actuator Diameter:
Between 0.091 inches and 0.101 inches
Actuator Height:
0.297 inches
Actuator Free Position Height:
Between 0.315 inches and 0.345 inches
Actuator Adapter Style:
Pushbutton
Center To Center Distance Between Adapter Mounting Facilities Parallel To Length:
Between 0.373 inches and 0.377 inches
Housing Height:
0.359 inches
Housing Length:
0.781 inches
Housing Width:
0.250 inches
Center To Center Distance Between Housing Mounting Facilities Parallel To Height:
0.297 inches
Center To Center Distance Between Housing Mounting Facilities Parallel To Length:
0.377 inches
Maximum Voltage Rating In Volts:
250.0 ac and 30.0 dc
Inclosure Type:

## **NSN 5930-00-931-9370** Sensitive Switch - Page 2 of 2



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 0.030 pretravel inches and 0.005 overtravel inches and 0.004 differential inches
Contact Load Current Rating At Maximum Rated Voltage:
5.000 amperes inductive dc and 5.000 amperes resistive ac
Special Features:
Weapon system essential
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A053a0