NSN 5930-00-581-4604

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-581-4604

Body Style:

Hole mounted

Overall Length:

1.938 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.000 inches

Overall Height:

1.141 inches

Overall Width:

0.688 inches

Body Length:

1.938 inches

Body Width:

Between 0.678 inches and 0.698 inches

Body Height:

0.938 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

Between 0.139 inches and 0.142 inches

Actuator Style:

Round

Actuator Diameter:

0.188 inches

Actuator Height:

0.125 inches

Actuator Free Position Height:

0.797 inches

Maximum Voltage Rating In Volts:

460.0 ac and 250.0 dc

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:

0.8 ounces

Switch Actuating Force:

3.0 ounces

Actuator Movement:

Between 0.020 pretravel inches and 0.062 overtravel inches and 0.010 differential inches

NSN 5930-00-581-4604

Sensitive Switch - Page 2 of 2



Contact Load Current Rating At Maximum Rated Voltage:

250.000 milliamperes resistive dc and 15.000 amperes resistive ac

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0