NSN 5930-01-155-1263

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-155-1263

Body Style:

Hole mounted

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.279 inches and 0.283 inches

Body Length:

0.510 inches

Body Width:

Between 0.151 inches and 0.156 inches

Body Height:

0.350 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

Between 0.087 inches and 0.090 inches

Actuator Style:

Round

Actuator Diameter:

0.093 inches

Actuator Height:

0.065 inches

Actuator Free Position Height:

0.355 inches

Maximum Voltage Rating In Volts:

28.0 dc

Inclosure Type:

Fully enclosed

Mounting Method:

Unthreaded hole

Nonpile-up Contact Arrangement:

1 two circuit, double break/double make, one position momentary single switch unit

Switch Actuating Force:

8.0 ounces

Actuator Movement:

Between 0.020 pretravel inches and 0.050 pretravel inches and 0.004 overtravel inches and 0.010 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 3.000 amperes inductive dc

Precious Material And Location:

Terminals gold and contacts gold

Test Data Document:

81349-mil-s-8805 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

4 printed circuit

NSN 5930-01-155-1263

Sensitive Switch - Page 2 of 2



Specification Data:

81349-mil-s-8805/101 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0