NSN 5930-01-206-0529

Sensitive Switch - Page 1 of 2

Body Style:



View Online at https://aerobasegroup.com/nsn/5930-01-206-0529

Hole mounted
Overall Length:
0.750 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.250 inches
Overall Height:
0.885 inches
Overall Width:
0.345 inches
Body Length:
0.750 inches
Body Width:
0.345 inches
Body Height:
0.578 inches
Unthreaded Mounting Hole Diameter:
0.089 inches
Actuator Length:
0.438 inches
Actuator Style:
Leaf
Actuator Width:
0.125 inches
Actuator Free Position Height:
0.542 inches
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
End Application:
2350-01-089-1261 gun, air defense
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:
6.0 ounces

Between 0.032 pretravel inches and 0.006 overtravel inches and 0.020 differential inches

Actuator Movement:

26.0 ounces

Switch Actuating Force:

Actuator Movement.

NSN 5930-01-206-0529

Sensitive Switch - Page 2 of 2



Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 3.000 amperes inductive dc and 1.500 amperes lamp dc and 5.000 amperes resistive ac and 3.000 amperes inductive ac and 1.500 amperes lamp ac

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:

3 tab, solder lug

Specification Data:

81349-mil-s-8805/46 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A053a0