NSN 5930-00-824-9433

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-824-9433

Body Style:

Hole mounted

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.495 inches and 0.505 inches

Body Length:

Between 0.766 inches and 0.796 inches

Body Width:

Between 0.235 inches and 0.265 inches

Body Height:

Between 0.422 inches and 0.452 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

Between 0.087 inches and 0.090 inches

Actuator Length:

Between 0.110 inches and 0.140 inches

Actuator Style:

Rectangular

Actuator Height:

Between 0.078 inches and 0.108 inches

Actuator Width:

Between 0.110 inches and 0.140 inches

Actuator Free Position Height:

Between 0.078 inches and 0.108 inches

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Inclosure Type:

Uninclosed

Mounting Method:

Unthreaded hole

Nonpile-up Contact Arrangement:

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

Switch Release Force:

8.0 ounces

Switch Actuating Force:

8.0 ounces

Actuator Movement:

0.426 pretravel inches and 0.466 overtravel inches

Contact Load Current Rating At Maximum Rated Voltage:

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

Test Data Document:

81349-mils8805 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", "everage", "", etc.)

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Terminal Type And Quar	ntity:
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4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0