NSN 5930-01-046-2490

Sensitive Switch - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5930-01-046-2490 |
|---|
| Body Style: |
| Hole mounted |
| Overall Length: |
| 2.469 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 1.000 inches |
| Overall Width: |
| 0.687 inches |
| Body Length: |
| 1.937 inches |
| Body Width: |
| 0.687 inches |
| Body Height: |
| 0.984 inches |
| Case Material: |
| Plastic |
| Unthreaded Mounting Hole Diameter: |
| 0.140 inches |
| Actuator Style: |
| Roller arm |
| Actuator Free Position Height: |
| 1.125 inches |
| |

Actuator Roller Diameter:

0.375 inches

Actuator Roller Width:

0.150 inches

Actuator Adapter Style:

Roller arm

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

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:

0.5 ounces

Switch Actuating Force:

7.0 ounces

Actuator Movement:

Between 0.188 pretravel inches and 0.031 overtravel inches and 0.070 differential inches

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Contact Load Current Rating At Maximum Rated Voltage:

2.000 amperes resistive dc and 1.000 amperes inductive dc and 1.500 amperes lamp dc and 15.000 amperes resistive ac and 15.000 amperes inductive ac and 1.500 amperes lamp ac

Test Data Document:

81340-mil-s-8805 specification (includes engineering type bulletins) brochures, etc., that reflect specification type data in specification

| 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 screw |
| Specification Data: |
| 81349-mil-s-8805/1 government specification |

Demilitarization:

Unit Of Measure:

Shelf Life:

No

N/a

Fiig: A053a0

Mil-std (military Standard):

Mil-s-8805 spec.