NSN 5930-01-150-3601

Sensitive Switch - Page 1 of 2

Body Style:



View Online at https://aerobasegroup.com/nsn/5930-01-150-3601

Bushing mounted
Hazardous Locations/environmental Protection:
Corrosion resistant
Overall Length:
2.475 inches
Overall Height:
1.125 inches
Overall Width:
0.850 inches
Actuator Style:
Round
Actuator Diameter:
0.250 inches
Actuator Height:
0.375 inches
Actuator Free Position Height:
1.375 inches
Housing Diameter:
0.850 inches
Housing Length:
1.100 inches
Housing Bushing Length:
1.000 inches
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing
Thready Qty Per Inch (tpi):
32
Thread Size:
0.469 inches
Nonpile-up Contact Arrangement:
4 pole, double throw, one position momentary single switch unit
Switch Release Force:
80.0 ounces
Switch Actuating Force:
144.0 ounces

Between 0.050 pretravel inches and 0.125 overtravel inches and 0.030 differential inches

Actuator Movement:

NSN 5930-01-150-3601

81349-mil-s-8805/104 government specification

Sensitive Switch - Page 2 of 2



Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 3.000 amperes inductive dc and 2.000 amperes lamp dc and 4.000 amperes motor dc and 1.000 amperes resistive ac and 1.000 amperes inductive ac and 1.000 amperes lamp ac and 1.000 amperes motor ac

Test Data Document:

81349-mil-s-8805 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

order of the control
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.).
Thread Series Designator:
Uns
Terminal Type And Quantity:
12 wire lead
Specification Data:

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0