NSN 5930-01-050-9100

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-050-9100

Body Style:

Bushing mounted

Hazardous Locations/environmental Protection:

Corrosion resistant

Body Diameter:

1.030 inches

Bushing Length:

1.000 inches

Body Length:

1.100 inches

Case Material:

Plastic

Actuator Style:

Round

Actuator Diameter:

0.250 inches

Actuator Height:

0.375 inches

Actuator Free Position Height:

1.375 inches

Maximum Voltage Rating In Volts:

28.0 dc

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Thread Size:

0.625 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

Actuator Movement:

Between 0.070 pretravel inches and 0.250 overtravel inches and 0.035 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 2.000 amperes inductive dc and 2.000 amperes lamp dc and 4.000 amperes motor dc

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.).

Thread Series Designator:

Unef

NSN 5930-01-050-9100

Sensitive Switch - Page 2 of 2



Terminal Type And Quantity:

12 wire lead

Specification Data:

81349-mil-s-8805/100 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A053a0