NSN 5930-00-525-5562

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-525-5562

Body Style:

Hole mounted

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.186 inches and 0.190 inches

Body Length:

0.510 inches

Body Width:

0.210 inches

Body Height:

Between 0.340 inches and 0.360 inches

Unthreaded Mounting Hole Diameter:

Between 0.087 inches and 0.090 inches

Actuator Style:

Round

Actuator Diameter:

Between 0.057 inches and 0.067 inches

Actuator Height:

0.055 inches

Actuator Free Position Height:

0.355 inches

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:

1.0 ounces

Switch Actuating Force:

4.0 ounces

Actuator Movement:

Between 0.020 pretravel inches and 0.004 overtravel inches and 0.0015 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 3.000 amperes inductive dc and 2.500 amperes lamp dc and 5.000 amperes resistive ac and 5.000 amperes inductive ac and 2.000 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", "average", "", etc.).

Terminal Type And Quantity:

3 turret

NI/o

Shelf Life:

NSN 5930-00-525-5562

Sensitive Switch - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0

