NSN 5930-00-621-9956

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-621-9956

Body	Style:
------	--------

Hole mounted

Hazardous Locations/environmental Protection:

Weatherproof

Body Diameter:

Between 0.349 inches and 0.379 inches

Body Length:

Between 0.335 inches and 0.365 inches

Unthreaded Mounting Hole Diameter:

Between 0.087 inches and 0.093 inches

Actuator Style:

Round

Actuator Diameter:

Between 0.065 inches and 0.075 inches

Actuator Height:

Between 0.018 inches and 0.038 inches

Actuator Free Position Height:

Between 0.326 inches and 0.346 inches

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Inclosure Type:

Fully enclosed

Mounting Method:

Unthreaded hole

Features Provided:

Actuator seal

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary single switch unit

Switch Release Force:

4.0 ounces

Switch Actuating Force:

30.0 ounces

Actuator Movement:

Between 0.009 pretravel inches and 0.003 overtravel inches and 0.005 differential inches

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 5.000 amperes resistive ac and 3.000 amperes inductive ac and 2.000 amperes lamp ac

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.).

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

NI/o

NSN 5930-00-621-9956

Sensitive Switch - Page 2 of 2



	Of			

--

Demilitarization:

No

Fiig:

A053a0