NSN 5930-00-230-7492

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-230-7492

Body Style:

Hole mounted

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.373 inches and 0.377 inches

Body Length:

Between 0.771 inches and 0.791 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

Between 0.349 inches and 0.369 inches

Unthreaded Mounting Hole Diameter:

Between 0.087 inches and 0.090 inches

Actuator Style:

Round

Actuator Diameter:

0.092 inches

Actuator Height:

0.110 inches

Actuator Free Position Height:

0.375 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:

5.0 ounces

Actuator Movement:

Between 0.025 pretravel inches and 0.003 overtravel inches and 0.005 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 3.000 amperes inductive dc and 2.400 amperes lamp dc and 5.000 amperes resistive ac and 5.000 amperes inductive ac and 1.500 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

Shelf Life:

. . .

NSN 5930-00-230-7492

Sensitive Switch - Page 2 of 2



	Of			

--

Demilitarization:

No

Fiig:

A053a0