NSN 5930-00-477-6494

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-477-6494

Body Style:

Hole mounted

Hazardous Locations/environmental Protection:

Dustproof

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:

0.350 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:

0.050 inches

Actuator Free Position Height:

0.355 inches

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Inclosure Type:

Fully enclosed

Nonpile-up Contact Arrangement:

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

Switch Release Force:

1.0 ounces

Criticality Code Justification:

Feat

Switch Actuating Force:

5.0 ounces

Actuator Movement:

Between 0.020 pretravel inches and 0.004 overtravel inches and 0.005 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 4.000 amperes inductive dc and 2.500 amperes lamp dc and 7.000 amperes resistive ac and 7.000 amperes

inductive ac and 2.000 amperes lamp ac

Special Features:

Item must comply with requirements of desc production standard no. L00767

Terminal Type And Quantity:

3 turret

NSN 5930-00-477-6494

Sensitive Switch - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0

