NSN 5930-01-321-8960

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-321-8960

Body Style:
Bushing/hole mounted
Hazardous Locations/environmental Protection:
Corrosion resistant
Overall Length:
1.925 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 0.980 inches and 1.002 inches
Overall Height:
1.873 inches
Overall Width:
0.688 inches
Bushing Length:
0.516 inches
Body Length:
1.925 inches
Body Width:
0.688 inches
Body Height:
0.984 inches
Unthreaded Mounting Hole Diameter:
Between 0.139 inches and 0.143 inches
Actuator Style:
Round
Actuator Diameter:
0.326 inches
Actuator Height:
0.373 inches
Actuator Free Position Height:
1.529 inches
Maximum Voltage Rating In Volts:
250.0 ac and 30.0 dc
Inclosure Type:
Fully enclosed
Mounting Method:
Unthreaded hole and threaded bushing
Thready Qty Per Inch (tpi):
32
Thread Size:
0.469 inches
Nonpile-up Contact Arrangement:

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

NSN 5930-01-321-8960 Sensitive Switch - Page 2 of 2



Switch Release Force:
3.0 ounces
Switch Actuating Force:
10.0 ounces
Actuator Movement:
0.030 pretravel inches and 0.219 overtravel inches and 0.001 differential inches
Contact Load Current Rating At Maximum Rated Voltage:
15.000 amperes resistive dc and 5.000 amperes inductive dc and 5.000 amperes motor dc and 15.000 amperes resistive ac
Precious Material And Location:
Contacts silver
Thread Series Designator:
Uns
Terminal Type And Quantity:
3 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A053a0