NSN 5930-00-959-3441

Hazardous Locations/environmental Protection:

Sensitive Switch - Page 1 of 2

Body Style:

1.000 inches **Bushing Length:**

0.610 inches **Body Length:**

Bushing/hole mounted

Corrosion resistant



View Online at https://aerobasegroup.com/nsn/5930-00-959-3441

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.940 inches
Body Width:
0.687 inches
Body Height:
1.340 inches
Unthreaded Mounting Hole Diameter:
0.140 inches
Actuator Style:
Roller plunger
Actuator Free Position Height:
1.230 inches
Actuator Roller Diameter:
0.500 inches
Actuator Roller Width:
0.190 inches
Maximum Voltage Rating In Volts:
480.0 ac and 250.0 dc
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing and unthreaded hole
Thready Qty Per Inch (tpi):
32
Thread Size:
0.469 inches
Nonpile-up Contact Arrangement:
1 pole, double throw, both positions maintained single switch unit
Switch Release Force:
4.0 ounces
Switch Actuating Force:
13.0 ounces
Actuator Movement:
Between 0.015 pretravel inches and 0.140 overtravel inches and 0.002 differential inches

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Sensitive Switch - Page 2 of 2



Contact Load Current Rating At Maximum Rated Voltage:

250.000 milliamperes resistive 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:

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Demilitarization:

No

Fiig:

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