NSN 5930-00-417-3684

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-417-3684

Body Style:
Bushing mounted
Hazardous Locations/environmental Protection:
Shock proof
Body Diameter:
1.030 inches
Bushing Length:
Between 0.764 inches and 0.824 inches
Body Length:
1.100 inches
Actuator Style:
Roller plunger
Actuator Free Position Height:
Between 0.957 inches and 1.017 inches
Actuator Roller Diameter:
0.500 inches
Actuator Roller Width:
0.120 inches
Maximum Voltage Rating In Volts:
28.0 dc
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing
Thread Size:
0.625 inches
Nonpile-up Contact Arrangement:
4 pole, double throw, one position momentary single switch unit
Switch Release Force:
5.0 ounces
Switch Actuating Force:
12.0 ounces
Actuator Movement:
Between 0.070 pretravel inches and 0.250 overtravel inches and 0.035 differential inches
Contact Load Current Rating At Maximum Rated Voltage:
7.000 amperes resistive dc and 2.000 amperes inductive dc and 1.000 amperes lamp dc and 4.000 amperes motor dc
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.).
Thread Series Designator:

12 wire lead

Terminal Type And Quantity:

Unef

NSN 5930-00-417-3684

Sensitive Switch - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A053a0