NSN 5930-00-666-1927

Hazardous Locations/environmental Protection:

Sensitive Switch - Page 1 of 2

Body Style:

Watertight

1.000 inches **Body Length:**1.875 inches **Body Width:**

Bushing/hole mounted



View Online at https://aerobasegroup.com/nsn/5930-00-666-1927

Center To Center Distance Between Mounting Facilities Parallel To Length:

Body Height:
0.875 inches
Case Material:
Metal
Unthreaded Mounting Hole Diameter:
0.138 inches
Actuator Style:
Round
Actuator Diameter:
0.328 inches
Actuator Height:
1.250 inches
Maximum Voltage Rating In Volts:
460.0 ac and 250.0 dc
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing and unthreaded hole
Threaded bushing and untilifeaded hole
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi): 32
Thready Qty Per Inch (tpi): 32 Thread Size:
Thready Qty Per Inch (tpi): 32 Thread Size: 0.138 inches
Thready Qty Per Inch (tpi): 32 Thread Size: 0.138 inches Nonpile-up Contact Arrangement:
Thready Qty Per Inch (tpi): 32 Thread Size: 0.138 inches Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary single switch unit
Thready Qty Per Inch (tpi): 32 Thread Size: 0.138 inches Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary single switch unit Switch Release Force:
Thready Qty Per Inch (tpi): 32 Thread Size: 0.138 inches Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary single switch unit Switch Release Force: 4.0 ounces
Thread Size: 0.138 inches Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary single switch unit Switch Release Force: 4.0 ounces Switch Actuating Force:
Thready Qty Per Inch (tpi): 32 Thread Size: 0.138 inches Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary single switch unit Switch Release Force: 4.0 ounces Switch Actuating Force: Between 9.0 ounces and 24.0 ounces
Thready Qty Per Inch (tpi): 32 Thread Size: 0.138 inches Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary single switch unit Switch Release Force: 4.0 ounces Switch Actuating Force: Between 9.0 ounces and 24.0 ounces Actuator Movement:
Thready Qty Per Inch (tpi): 32 Thread Size: 0.138 inches Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary single switch unit Switch Release Force: 4.0 ounces Switch Actuating Force: Between 9.0 ounces and 24.0 ounces Actuator Movement: Between 0.094 pretravel inches and 0.218 overtravel inches and 0.002 differential inches

NSN 5930-00-666-1927

Sensitive Switch - Page 2 of 2



Special Features:
Rubber cap
Thread Series Designator:
Unc
Terminal Type And Quantity:
3 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A053a0