# NSN 5930-00-583-8861

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View Online at https://aerobasegroup.com/nsn/5930-00-583-8861

### Body Style:

Hole mounted

### Hazardous Locations/environmental Protection:

Dustproof

### **Overall Length:**

0.781 inches

### Center To Center Distance Between Mounting Facilities Parallel To Length:

0.375 inches

### **Overall Height:**

0.489 inches

### **Overall Width:**

0.250 inches

### Body Length:

0.781 inches

### Body Width:

0.250 inches

# Body Height:

0.359 inches

## Case Material:

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## Metal

**Unthreaded Mounting Hole Diameter:** 

0.087 inches

### Actuator Style:

Round

### Actuator Diameter:

0.092 inches

### Actuator Height:

0.020 inches

**Actuator Free Position Height:** 

0.365 inches

Maximum Voltage Rating In Volts:

250.0 ac and 30.0 dc

### **End Application:**

Nimitz class cvn, spruance class d (963), forrestal class cv, oliver perry class ffg, wasp class lhd, sturgeon class ssn(637), missile minuteman lgm-30, aircraft phantom f-4, stratofortress b-52, hercules c-130, delta dart f-106, f-111, galaxy c-5, starlifter c-141, eagle f-15, awacs e-3a, helicopter super jolly h-53, sof/hh-53h pave low, missile maverick agm-65a, 485l tacs, cobra dan sys fps-108, joint surveillance sys(jss)/region ops ctrl center(rocc), simulator f-111, f-4, communictions program combat theater(tri-tac) 478i, support equipment t-37 aircraft, support equipment t-38 aircraft, aircraft (ac-130h, mc-130h, ec-130e, hc-

### Inclosure Type:

Fully enclosed

#### **Mounting Method:**

Switch Balance Forces

Unthreaded hole

### Nonpile-up Contact Arrangement:

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

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Criticality Code Justification:

Feat

Switch Actuating Force:

5.0 ounces

Actuator Movement:

Between 0.020 pretravel inches and 0.003 overtravel inches and 0.005 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 2.500 amperes inductive dc and 5.000 amperes resistive ac

Special Features:

Weapon system essential

Terminal Type And Quantity:

3 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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