# NSN 5930-01-031-6370

Sensitive Switch - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-01-031-6370

# Thread Class:

2a

Body Style:

Bushing mounted

# Hazardous Locations/environmental Protection:

Corrosion resistant

# Bushing Length:

0.875 inches

### **Body Length:**

0.515 inches

#### **Body Width:**

0.750 inches

### Actuator Style:

Round

#### Actuator Diameter:

### 0.219 inches

Actuator Height:

#### 0.312 inches

Maximum Voltage Rating In Volts:

28.0 dc

Inclosure Type:

Hermetically sealed

# **Mounting Method:**

Threaded bushing

### Thready Qty Per Inch (tpi):

32

#### **Thread Size:**

0.469 inches

### Nonpile-up Contact Arrangement:

1 pole, double throw, two positions momentary single switch unit

#### Switch Release Force:

24.0 ounces

#### Switch Actuating Force:

48.0 ounces

### Actuator Movement:

Between 0.047 pretravel inches and 0.250 overtravel inches and 0.015 differential inches

# Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 3.000 amperes inductive dc

# **Thread Series Designator:**

Uns

### **Terminal Type And Quantity:**

3 tab, solder lug

# NSN 5930-01-031-6370

Sensitive Switch - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A053a0

