# NSN 5930-00-078-7666

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View Online at https://aerobasegroup.com/nsn/5930-00-078-7666

Thread	Class:
Incau	01033.

2a

Body Style:

Bushing/hole mounted

### **Overall Length:**

1.940 inches

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

1.000 inches

#### **Overall Height:**

1.849 inches

#### **Overall Width:**

0.687 inches

#### **Bushing Length:**

0.520 inches

#### Body Length:

#### 1.940 inches

# Body Width:

0.687 inches

Body Height:

0.570 inches

### **Unthreaded Mounting Hole Diameter:**

0.140 inches

#### Actuator Style:

Round

#### Actuator Diameter:

0.326 inches

#### Actuator Height:

0.339 inches

#### **Actuator Free Position Height:**

0.859 inches

#### Maximum Voltage Rating In Volts:

480.0 ac and 250.0 dc

#### Inclosure Type:

Fully enclosed

#### **Mounting Method:**

Threaded bushing

## Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

# Nonpile-up Contact Arrangement:

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

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Switch Release Force:

4.0 ounces

Switch Actuating Force:

Between 9.0 ounces and 13.0 ounces

Actuator Movement:

Between 0.015 pretravel inches and 0.219 overtravel inches and 0.0004 differential inches and 0.002 differential inches

## Contact Load Current Rating At Maximum Rated Voltage:

250.000 milliamperes resistive dc and 15.000 amperes resistive ac

**Thread Series Designator:** 

Uns

**Terminal Type And Quantity:** 

3 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0