# NSN 5930-01-172-9870

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-172-9870

#### **Thread Class:**

2b single mounting facility

#### **Hazardous Locations/environmental Protection:**

Explosion proof

Overall Length:

5.125 inches

**Overall Height:** 

2.406 inches

#### First Flat Length:

0.750 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

1.000 inches single actuator

#### **Individual Section Quantity:**

3

### **Switch Contact Basic Design:**

Nonpile-up nonsymmetrical

## **Mounting Facility Circle Radius:**

1.250 inches single mounting facility

# **Mounting Method:**

Bracket single mounting facility and threaded hole single mounting facility

#### Features Provided:

Actuator knob

#### Thready Qty Per Inch (tpi):

24 single mounting facility

#### **Thread Size:**

0.190 inches single mounting facility

#### **Contact Voltage Rating In Volts:**

450.0 ac at sea level

# **Mounting Facility Pattern:**

Four position circular single mounting facility

#### **Switch Actuator Indexing Position Quantity:**

4 single actuator

#### **Shaft Type:**

Round, flatted, threaded hole single actuator

#### **Terminal Type:**

Tab w/screw

#### **Switch Actuator Positioning Increment:**

90.0 degrees single actuator

#### **Contact Load Current Rating:**

5.0 amperes resistive load ac at sea level

# NSN 5930-01-172-9870

Rotary Switch - Page 2 of 2



Sty	le	De	sig	ına	ito	r	

Tap, circuit selector

# **Thread Series Designator:**

Unc single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A052b0