## NSN 5930-01-359-5456

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-359-5456

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.417 inches single mounting facility and 0.457 inches single mounting facility

**Overall Length:** 

2.488 inches

First Flat Length:

0.230 inches single actuator and 0.270 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

**Shaft Diameter:** 

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

0.417 inches single actuator and 0.457 inches single actuator

**Overall Diameter:** 

1.350 inches

3

**Individual Section Quantity:** 

**Nonturn Device Type:** 

Slotted bushing at 4: 30 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

4 each section rear

**Throw Quantity:** 

4 each section rear

**Mounting Method:** 

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

115.0 ac at sea level28.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

97.5 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

4 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

**Contact Switching Action:** 

Breaks before makes each section rear

# NSN 5930-01-359-5456

Rotary Switch - Page 2 of 2



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

15.0 degrees single actuator

### **Switch Actuator Stop Device Type:**

Fixed stop single actuator

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

150.0 milliamperes resistive load ac at sea level75.0 milliamperes inductive load dc at sea level and 250.0 milliamperes resistive load dc at sea level

#### **Style Designator:**

Tap, circular, bushing mount

#### **Test Data Document:**

81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### **Thread Series Designator:**

Unef single mounting facility

### **Specification Data:**

81349-mil-s-3786/36 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A052b0