# NSN 5930-00-162-1838

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**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.375 inches single mounting facility

**Overall Length:** 

3.126 inches

**Overall Height:** 

1.048 inches

**Overall Width:** 

0.952 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.198 inches single actuator and 0.202 inches single actuator

**Shaft Diameter:** 

0.247 inches single actuator and 0.250 inches single actuator

**Shaft Length:** 

1.688 inches single actuator

**Nonturn Device Radius:** 

0.375 inches at 3: 00 o'clock

**Individual Section Quantity:** 

2

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0 to 85.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up nonsymmetrical

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

270.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

10 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

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Switch Actuator	Positioning	Increment:
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36.0 degrees single actuator

### **Detent Rotational Torque Range:**

+12.000/+64.000 inch-ounces single actuator

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

Fixed stop single actuator

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

200.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc at sea level

#### **Style Designator:**

Circular wafer, bushing mount

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

81349-mil-s-3786/5 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

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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