## NSN 5930-00-115-8523

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**Thread Class:** 

2a single mounting facility

Thread Length:

0.218 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Dustproof

**Overall Length:** 

1.260 inches

First Flat Length:

0.100 inches single actuator

Flat Height:

0.090 inches single actuator

**Shaft Diameter:** 

0.125 inches single actuator

**Shaft Length:** 

0.472 inches single actuator

**Overall Diameter:** 

0.720 inches

**Individual Section Quantity:** 

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 single section front

**Throw Quantity:** 

8 single section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Rotor Through Connection Quantity:** 

1 single section

**Switch Actuator Indexing Position Quantity:** 

8 single actuator

**Shaft Type:** 

Round, flat, undercut single actuator

**Terminal Type:** 

Tab, solder lug

**Contact Switching Action:** 

Breaks before makes single section rear

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

45.0 degrees single actuator

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

+26.000/+42.000 inch-ounces single actuator

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

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

#### **Precious Material And Location:**

Contacts and terminal surfaces gold and contacts and terminal surfaces silver

**Precious Material:** 

Gold and silver

**Style Designator:** 

Tap, circular, bushing mount

**Thread Series Designator:** 

Unef single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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