

View Online at <https://aerobasegroup.com/nsn/5930-01-098-0757>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.250 inches single mounting facility

**Shaft Diameter:**

0.247 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.320 inches single actuator and 0.350 inches single actuator

**Overall Diameter:**

1.000 inches

**Nonturn Device Radius:**

0.375 inches at 3: 00 o'clock

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Key at 3: 00 o'clock

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**End Application:**

An/prc-70 80058

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 single section rear

**Throw Quantity:**

1 single section rear

**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:**

54.0 degrees from contact position 1 single actuator

**Switch Actuator Indexing Position Quantity:**

1 single actuator

**Shaft Type:**

Round single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes single section rear

**Switch Actuator Positioning Increment:**

36.0 degrees single actuator

**Detent Rotational Torque Range:**

+1.000/+25.000 inch-ounces single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

50.0 milliamperes resistive load ac at altitude

**Special Features:**

Binary coded decimal

**Style Designator:**

Circular wafer, bushing mount

**Thread Series Designator:**

Unef single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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