## NSN 5930-01-098-0757

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**AeroBase** Group

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**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 Tempurature 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

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## **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:**

**Demilitarization:** 

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