

View Online at <https://aerobasegroup.com/nsn/5930-01-057-1683>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.250 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Watertight

**Overall Length:**

Between 1.380 inches and 1.420 inches

**First Flat Length:**

0.360 inches single actuator and 0.390 inches single actuator

**Flat Height:**

0.020 inches single actuator

**Shaft Diameter:**

0.125 inches single actuator

**Shaft Length:**

0.667 inches single actuator and 0.697 inches single actuator

**Overall Diameter:**

0.500 inches

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Flatted bushing at 3: 00 o'clock

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section rear

**Throw Quantity:**

1 single section rear

**Mounting Method:**

Threaded bushing w/panel seal single mounting facility

**Thread Size:**

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:**

6 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Makes before breaks single section rear

**Switch Actuator Positioning Increment:**

36.0 degrees single actuator

**Detent Rotational Torque Range:**

+8.000/+24.000 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 30.0 milliamperes inductive load dc at sea level

**Style Designator:**

Miniature, bushing mount

**Test Data Document:**

98230-0n503109-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unf single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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