NSN 5930-00-981-8951

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-981-8951

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Overall Length:

2.059 inches

Overall Height:

1.840 inches

Overall Width:

1.560 inches

First Flat Length:

0.312 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.437 inches single actuator

Nonturn Device Radius:

0.531 inches at 11: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 11: 00 o'clock

Operating Tempurature Range:

-30.0/+65.0 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

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

NSN 5930-00-981-8951

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment: 30.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 500.0 milliamperes resistive load ac at sea level **Precious Material And Location:** Contact and rotor blade surfaces silver **Precious Material:** Silver Style Designator: Circular wafer, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0