NSN 5930-00-829-3217

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-829-3217

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Overall Length:

3.170 inches

Overall Height:

1.000 inches

Overall Width:

0.937 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.156 inches single actuator

Shaft Diameter:

0.188 inches single actuator

Shaft Length:

1.550 inches single actuator

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section rear

Throw Quantity:

5 each 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

Switch Actuator Indexing Position Quantity:

5 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-00-829-3217

Rotary Switch - Page 2 of 2



Terminal Type: Tab, solder lug **Contact Switching Action:** Makes before breaks each section rear **Switch Actuator Positioning Increment:** 30.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 50.0 milliamperes resistive load ac at altitude **Precious Material And Location:** Contacts silver and rotor blade 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