NSN 5930-00-296-7045

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-296-7045

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

3.625 inches

Overall Height:

1.875 inches

First Flat Length:

0.438 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:

2.344 inches single actuator

Nonturn Device Radius:

0.531 inches at 2: 30 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 2: 30 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

5 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:

120.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

5 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

NSN 5930-00-296-7045

Rotary Switch - Page 2 of 2



Contact Switching Action: Makes before breaks single section rear **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:** Contacts and rotor 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