NSN 5930-00-465-0960

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-465-0960
Thread Class:
2a single mounting facility
Thread Length:
0.375 inches single mounting facility

Overall Length:

4.000 inches

Overall Height:

2.312 inches

Overall Width:

2.164 inches

First Flat Length:

0.375 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.437 inches single actuator

Overall Diameter:

2.312 inches

Nonturn Device Radius:

0.562 inches at 9: 00 o'clock

Individual Section Quantity:

8

Nonturn Device Type:

Tab at 9: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Pole Quantity:

2 each section rear

Throw Quantity:

16 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

Shaft Flat/slot Angular Location:

300.0 degrees from nonturn device single actuator

NSN 5930-00-465-0960

Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity: 16 single actuator **Shaft Type:** Round, slotted, flatted single actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes each section front **Switch Actuator Positioning Increment:** 20.0 degrees single actuator **Switch Actuator Stop Device Type:** Fixed stop-breakoff tab single actuator **Contact Load Current Rating:** 1.0 amperes resistive load dc at sea level **Style Designator:** Circular wafer, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A052b0