NSN 5930-00-987-1892

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-987-1892

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches 1st mounting facility

Overall Length:

7.532 inches

First Flat Length:

0.531 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.594 inches single actuator

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 4th section front

Throw Quantity:

6 4th section front

Mounting Method:

Threaded bushing 1st mounting facility

Thready Qty Per Inch (tpi):

32 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:

45.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 3rd section

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-00-987-1892

Rotary Switch - Page 2 of 2



Terminal Type: Tab, solder lug **Contact Switching Action:** Makes before breaks each section front **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