NSN 5930-00-601-8899

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-601-8899

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

3.000 inches

Overall Height:

1.531 inches

Overall Width:

1.406 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.562 inches single actuator

Overall Diameter:

1.531 inches

Nonturn Device Radius:

0.562 inches at 8: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Pin at 8: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Pole Quantity:

3 each section front

Throw Quantity:

3 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:

105.0 degrees from nonturn device single actuator

NSN 5930-00-601-8899

Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity: 3 single actuator **Shaft Type:** Round, flatted single actuator **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:** 500.0 milliamperes 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