NSN 5930-01-097-5482

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-097-5482

Thread Class:

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

Overall Length:

2.416 inches

Overall Height:

1.250 inches

Overall Width:

1.328 inches

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.438 inches single actuator

Nonturn Device Radius:

0.390 inches at 3: 00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

6 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:

6 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

NSN 5930-01-097-5482

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment: 30.0 degrees single actuator **Detent Rotational Torque Range:** +0.500/+2.500 inch-pounds single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 1.0 amperes resistive load dc at sea level **Precious Material And Location:** Contacts and terminals 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