NSN 5930-01-460-3406

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-460-3406

Thread Class:

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

Overall Length:

2.462 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.205 inches single actuator and 0.215 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

Shaft Length:

0.800 inches single actuator

Overall Diameter:

1.306 inches

Individual Section Quantity:

3

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

9 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

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

9 all actuators

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

NSN 5930-01-460-3406

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment: 30.0 degrees all actuators Switch Actuator Stop Device Type: Fixed stop all actuators **Contact Load Current Rating:** 500.0 milliamperes inductive load dc at sea level and 1.0 amperes resistive load dc at sea level **Precious Material And Location:** Contacts, and current conducting surface silver **Precious Material:** Silver Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A052b0