NSN 5930-01-179-3416

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-179-3416

Thread Class:

2a single mounting facility

Thread Length:

0.545 inches single mounting facility and 0.705 inches single mounting facility

Overall Length:

3.505 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.480 inches single actuator and 0.520 inches single actuator

Overall Diameter:

Between 1.000 inches and 1.306 inches

Individual Section Quantity:

3

Nonturn Device Type:

Slotted bushing at 12: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

5 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:

5 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Makes before breaks 3rd section rear

NSN 5930-01-179-3416

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment: 45.0 degrees single actuator **Switch Actuator Stop Device Type:** Fixed stop single actuator **Contact Load Current Rating:** 10.0 amperes resistive load dc at sea level **Precious Material And Location:** Contacts silver and terminal surfaces gold **Precious Material:** Silver and gold **Style Designator:** Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A052b0