NSN 5930-01-032-1864

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-032-1864

Thread Class:

2a single mounting facility

Thread Length:

0.469 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

2.891 inches

First Flat Length:

0.438 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.531 inches single actuator

Overall Diameter:

1.875 inches

Individual Section Quantity:

3

Knob Manufacturer Code:

96906

Knob Manufacturer Part Number:

An3220-3

Nonturn Device Type:

Slotted bushing at 6: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

7 each section rear

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

NSN 5930-01-032-1864

Rotary Switch - Page 2 of 2



Shaft Flat/slot Angular Location: 0.0 degrees from nonturn device single actuator **Switch Actuator Indexing Position Quantity:** 8 single actuator Shaft Type: Round, flatted single actuator **Terminal Type:** Tab w/screw **Contact Switching Action:** Breaks before makes each section rear **Switch Actuator Positioning Increment:** 45.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 5.0 amperes resistive load dc at sea level and 2.0 amperes inductive load dc at sea level **Precious Material And Location:** Contact surfaces silver **Precious Material:** Silver Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Uns single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0