NSN 5930-00-864-3164

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-864-3164

Thread Class:

2a single mounting facility

Thread Length:

0.469 inches single mounting facility

Overall Length:

3.250 inches

First Flat Length:

0.423 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

1.000 inches single actuator

Overall Diameter:

1.036 inches

Individual Section Quantity:

4

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

8 each section rear

Mounting Method:

Threaded bushing single mounting facility

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

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Makes before breaks each section rear

NSN 5930-00-864-3164

Rotary Switch - Page 2 of 2



Switch Actuator Positioning Increment:

45.0 degrees single actuator

Contact Load Current Rating:

5.0 amperes resistive load dc at sea level and 2.5 amperes inductive load dc at sea level

Style Designator:

Tap, circular, bushing mount

Thread Series Designator:

Uns single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0