NSN 5930-00-004-9506

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-004-9506

Thread Class: 2a single mounting facility Thread Length:

0.375 inches single mounting facility

Overall Length:

4.401 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:

0.938 inches single actuator

Overall Diameter:

2.188 inches

Nonturn Device Radius:

0.531 inches at 10: 00 o'clock

Individual Section Quantity:

5

Nonturn Device Type:

Tab at 10: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

6 4th section front

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

Shaft Flat/slot Angular Location:

0.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

6 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

NSN 5930-00-004-9506

Rotary Switch - Page 2 of 2



Contact Switching Action:

Breaks before makes each section front

Switch Actuator Positioning Increment:

36.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A052b0