NSN 5930-00-936-5940

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-936-5940

Thread Length:

0.062 inches 2nd mounting facility

Overall Length:

Between 3.067 inches and 3.129 inches

Overall Height:

Between 1.719 inches and 1.781 inches

Overall Width:

Between 1.719 inches and 1.781 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.213 inches single actuator and 0.223 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.688 inches single actuator

Nonturn Device Radius:

0.531 inches at 12: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 12: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

1.365 inches single mounting facility and 1.385 inches single mounting facility

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section front

Throw Quantity:

10 single section front

Mounting Method:

Threaded hole 2nd mounting facility

Thready Qty Per Inch (tpi):

32 2nd mounting facility

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Shaft Flat/slot Angular Location:

150.0 degrees from nonturn device single actuator

Mounting Facility Pattern:

Two position in-line 2nd mounting facility

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Switch Actuator Indexing Position Quantity:
11 single actuator
Shaft Type:
Round, flatted single actuator
Ferminal Type:
Гаb, solder lug
Contact Switching Action:
Makes before breaks single section front
Switch Actuator Positioning Increment:
15.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
50.0 milliamperes resistive load ac at sea level
Special Features:
No detent mechanism - mtg hardware not supplied - shaft extends from rear 1.160 in, is parallel flatted w/ 3rd flat 0.250 in from end
Style Designator:
Square wafer, panel mount
Thread Series Designator:
Unef 1st mounting facility
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A052b0