NSN 5930-00-972-9160

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-972-9160

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

Between 2.709 inches and 2.729 inches

Overall Height:

Between 1.865 inches and 1.885 inches

Overall Width:

Between 1.708 inches and 1.728 inches

First Flat Length:

0.248 inches single actuator and 0.250 inches single actuator

Flat Height:

0.216 inches single actuator and 0.218 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.927 inches single actuator and 0.947 inches single actuator

Nonturn Device Radius:

0.531 inches at 9: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 9: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

19 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

Shaft Flat/slot Angular Location:

170.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

20 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
18.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0

