NSN 5930-00-919-7787

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-919-7787

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

2.938 inches

Overall Height:

Between 1.865 inches and 1.890 inches

Overall Width:

1.609 inches

First Flat Length:

0.562 inches single actuator

Flat Height:

0.213 inches single actuator and 0.223 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.250 inches single actuator

Shaft Length:

0.813 inches single actuator

Nonturn Device Radius:

0.531 inches at 2: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 2: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

18 2nd section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

300.0 highest ac voltage rating at sea level

Shaft Flat/slot Angular Location:

45.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 each section

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Switch Actuator Indexing Position Quantity:
18 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
20.0 degrees single actuator
Detent Rotational Torque Range:
+2.000/+6.000 inch-ounces 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:
No
Fiig:
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