NSN 5930-00-477-8738

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-477-8738

Thread Class:

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

Overall Length:

5.125 inches

Overall Height:

1.750 inches

Overall Width:

1.750 inches

First Flat Length:

0.312 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.438 inches single actuator

Nonturn Device Radius:

0.500 inches at 12: 00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Tab at 12: 00 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

16 each section rear

Mounting Method:

Threaded bushing w/panel seal 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:

180.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

16 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:
22.5 degrees single actuator
Detent Rotational Torque Range:
+1.500/+6.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
50.0 milliamperes resistive load highest ac voltage rating at sea level
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Tap, square frame
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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