NSN 5930-01-265-8014

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-265-8014

Thread Class:

2a 2nd mounting facility

Thread Length:

0.437 inches 1st mounting facility

Overall Length:

5.157 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:

0.437 inches single actuator

Overall Diameter:

1.430 inches

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Distance Between Mounting Facility Centers:

1.062 inches 2nd mounting facility

Individual Section Quantity:

16

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Mounting Method:

Threaded stud 2nd mounting facility

Thready Qty Per Inch (tpi):

56 2nd mounting facility

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

60.0 degrees from nonturn device single actuator

Mounting Facility Pattern:

Two position in-line 2nd mounting facility

Switch Actuator Indexing Position Quantity:

12 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+1.200/+4.500 inch-pounds single actuator
Contact Load Current Rating:
40.0 milliamperes resistive load ac at altitude
Style Designator:
Tap, circular, bushing mount
Test Data Document:
81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef 1st mounting facility
Specification Data:
81349-mil-s-3786/28 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0