NSN 5930-00-358-1204

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-358-1204

Thread Class:

2b 2nd mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

Between 1.907 inches and 1.937 inches

Overall Height:

Between 1.734 inches and 1.766 inches

Overall Width:

Between 1.734 inches and 1.766 inches

Shaft Diameter:

0.249 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.750 inches single actuator

Unthreaded Mounting Hole Diameter:

0.138 inches single mounting facility

Nonturn Device Radius:

0.490 inches at 12: 00 o'clock and 0.510 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:

1.370 inches single mounting facility and 1.380 inches single mounting facility

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section rear

Throw Quantity:

6 single section rear

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

Mounting Facility Pattern:

Two position in-line single mounting facility

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Switch Actuator Indexing Position Quantity:
6 single actuator
Shaft Type:
Round single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at sea level
Style Designator:
Tap, square frame
Test Data Document:
81349-mil-s-3786/14 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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0