NSN 5930-00-968-5058

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-968-5058

Thread Class:

2b single mounting facility

Overall Length:

12.063 inches

Overall Height:

2.344 inches

Overall Width:

2.344 inches

Shaft Diameter:

0.249 inches single actuator and 0.250 inches single actuator

Shaft Length:

1.125 inches single actuator

Individual Section Quantity:

11

Longest Horizontal Distance Between Mounting Centers:

1.500 inches single mounting facility

Shortest Horizontal Distance Between Mounting Centers:

0.750 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

1.500 inches single mounting facility

Shortest Vertical Distance Between Mounting Centers:

0.750 inches single mounting facility

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

24 each section rear

Mounting Method:

Threaded hole single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.164 inches single mounting facility

Contact Voltage Rating In Volts:

115.0 ac at sea level

Mounting Facility Pattern:

Four position diamond single mounting facility

Switch Actuator Indexing Position Quantity:

24 single actuator

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Shaft Type:
Round single actuator
Terminal Type:
Turret
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
15.0 degrees single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Style Designator:
Tap, square frame
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:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0