NSN 5930-00-146-4965

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-146-4965

Thread Class:

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

Overall Length:

2.920 inches

Overall Height:

Between 1.235 inches and 1.265 inches

Overall Width:

Between 0.990 inches and 1.010 inches

Shaft Diameter:

0.249 inches single actuator and 0.241 inches single actuator

Shaft Length:

1.000 inches single actuator

Nonturn Device Radius:

0.365 inches at 3: 00 o'clock and 0.385 inches at 3: 00 o'clock

Individual Section Quantity:

6

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-40.0 to 85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

5 each section front

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

5 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section front

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Switch	Actuator	Positioning	Increment:
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30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

500.0 milliamperes resistive load dc at sea level

Style Designator:

Circular wafer, bushing mount

Test Data Document:

81349-mil-s-3786/4 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 single mounting facility

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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