NSN 5930-00-848-1706

Rotary Switch - Page 1 of 2



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Thread Class:

2a 2nd mounting facility

Thread Length:

0.380 inches 1st mounting facility

Overall Length:

6.720 inches

Overall Height:

1.310 inches

Overall Width:

1.120 inches

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.530 inches single actuator

Nonturn Device Radius:

0.380 inches at 3: 00 o'clock

Individual Section Quantity:

7

Nonturn Device Type:

Tab at 3: 00 o'clock

Longest Horizontal Distance Between Mounting Centers:

1.060 inches 2nd mounting facility

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

6 each section rear

Mounting Method:

Threaded stud 2nd mounting facility

Thready Qty Per Inch (tpi):

40 2nd mounting facility

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Mounting Facility Pattern:

Two position in-line 2nd mounting facility

Switch Actuator Indexing Position Quantity:

6 single actuator

Shaft Type:

Round single actuator

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Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Adjustable stop single actuator

Contact Load Current Rating:

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

Style Designator:

Circular wafer, bushing mount

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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