NSN 5930-00-168-1428

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

6.593 inches

Overall Height:

1.312 inches

Overall Width:

1.125 inches

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

4.000 inches single actuator

Nonturn Device Radius:

0.531 inches at 9: 00 o'clock

Individual Section Quantity:

8

Nonturn Device Type:

Tab at 9: 00 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

7 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Switch Actuator Indexing Position Quantity:

7 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

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Switch Actuator Positioning Increment:

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 and 50.0 milliamperes inductive load dc at sea level

Precious Material And Location:

Contact surfaces silver

Precious Material:

Silver

Style Designator: Circular wafer, bushing mount Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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