NSN 5930-00-827-7434

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-827-7434

Th	rea	Ы	م ا	n	ntl	h•
111	ıea	u	ᆫ	ш	чu	и.

0.375 inches single mounting facility

Overall Length:

3.663 inches

Overall Height:

1.380 inches

Overall Width:

1.300 inches

First Flat Length:

0.375 inches 2nd actuator

Flat Height:

0.216 inches 1st actuator

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

1.813 inches 2nd actuator

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

6 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

300.0 highest ac voltage rating at sea level

Shaft Flat/slot Angular Location:

90.0 degrees from nonturn device 2nd actuator

Switch Actuator Indexing Position Quantity:

6 1st actuator

Shaft Type:

Round, hollowed, flatted 1st actuator

NSN 5930-00-827-7434

Rotary Switch - Page 2 of 2

A052b0



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
60.0 degrees 2nd actuator
Switch Actuator Stop Device Type:
Fixed stop all actuators
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-3786/3 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: