NSN 5930-00-471-4787

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-471-4787

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

3.391 inches

Overall Height:

1.594 inches

Overall Width:

1.422 inches

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.875 inches single actuator

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Pole Quantity:

1 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:

12 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section front

Switch Actuator Positioning Increment:

30.0 degrees single actuator

NSN 5930-00-471-4787

Rotary Switch - Page 2 of 2



Contact Load Current Rating:

300.0 milliamperes resistive load dc at sea level and 30.0 milliamperes inductive load dc at sea level

Style Designator:

Circular wafer, bushing mount

Test Data Document:

81349-mil-s-3786/2 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:

A052b0