NSN 5930-00-677-3525

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-677-3525

Thread Class:

2a single mounting facility

Thread Length:

0.188 inches single mounting facility

Overall Length:

1.219 inches

First Flat Length:

0.188 inches single actuator

Flat Height:

0.093 inches single actuator

Shaft Diameter:

0.125 inches single actuator

Shaft Length:

0.406 inches single actuator

Overall Diameter:

0.750 inches

Nonturn Device Radius:

0.296 inches at 12: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Pin at 12: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section rear

Throw Quantity:

2 single section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

300.0 highest dc voltage rating at sea level

Shaft Flat/slot Angular Location:

135.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

2 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Pin

NSN 5930-00-677-3525Rotary Switch - Page 2 of 2

A052b0



Contact Switching Action:
Breaks before makes single section rear
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 lowest ac voltage rating at sea level
Style Designator:
Snap or line
Test Data Document:
81349-mil-s-3786 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: