NSN 5930-01-265-8019

Rotary Switch - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-01-265-8019

Thread Class:

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

Overall Length:

7.757 inches

Overall Height:

Between 2.050 inches and 2.125 inches

Overall Width:

Between 2.050 inches and 2.125 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.688 inches single actuator

Nonturn Device Radius:

0.531 inches at 12: 00 o'clock

Individual Section Quantity:

10

Nonturn Device Type:

Tab at 12: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

12 each section front

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

Rotor Through Connection Quantity:

10 each section

Switch Actuator Indexing Position Quantity:

12 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-01-265-8019 Rotary Switch - Page 2 of 2



| Terminal Type: |
|---|
| Tab, solder lug |
| Contact Switching Action: |
| Breaks before makes each section front |
| Switch Actuator Positioning Increment: |
| 30.0 degrees 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 |
| Special Features: |
| Item comes with rear support spacers |
| Style Designator: |
| Square wafer, panel mount |
| 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 |
| Specification Data: |
| 81349-mil-s-3786/40 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A052b0 |
| |