NSN 5930-00-194-9110

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-194-9110

T	hr	ea	d	CI	ass:

2a single mounting facility

Thread Length:

0.359 inches single mounting facility and 0.391 inches single mounting facility

Overall Length:

2.062 inches

Overall Height:

1.016 inches

Overall Width:

0.938 inches

First Flat Length:

0.297 inches single actuator and 0.329 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.375 inches single actuator

Nonturn Device Radius:

0.375 inches at 5: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Pin at 5: 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:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

240.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

6 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
60.0 degrees single actuator
Contact Load Current Rating:
50.0 milliamperes resistive load ac at altitude
Style Designator:
Circular wafer, bushing 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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0