NSN 5930-00-968-0893

Rotary Switch - Page 1 of 2

AeroBase Group

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Thread Class:

2a single mounting facility

Thread Length:

0.359 inches single mounting facility and 0.391 inches single mounting facility

Overall Length:

Between 2.888 inches and 2.920 inches

Overall Height:

Between 1.296 inches and 1.328 inches

Overall Width:

Between 1.234 inches and 1.266 inches

First Flat Length:

0.359 inches single actuator and 0.391 inches single actuator

Flat Height:

0.140 inches single actuator and 0.172 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

1.484 inches single actuator and 1.516 inches single actuator

Nonturn Device Radius:

0.515 inches at 3: 00 o'clock and 0.547 inches at 3: 00 o'clock

Individual Section Quantity:

4

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

10 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:

315.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

10 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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