NSN 5930-00-793-8141

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-793-8141

Thread Class:

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

Width Between Flats:

0.189 inches single actuator

Overall Length:

2.015 inches

Overall Height:

2.312 inches

Overall Width:

1.750 inches

First Flat Length:

0.250 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.328 inches single actuator

Nonturn Device Radius:

0.531 inches at 10: 30 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 10: 30 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 2nd section rear

Throw Quantity:

7 1st section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 lowest dc voltage rating at sea level

Rotor Through Connection Quantity:

1 2nd section

Switch Actuator Indexing Position Quantity:

18 single actuator

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Shaft Type:
Round, parallel flatted, threaded hole single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks, breaks before makes each section rear
Switch Actuator Positioning Increment:
20.0 degrees single actuator
Contact Load Current Rating:
1.7 amperes resistive load lowest ac voltage rating at sea level
Special Features:
1 dummy terminal sect. 2 position 6
Precious Material And Location:
Eyelet surfaces silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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