NSN 5930-00-356-2287

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-356-2287

view Online at https://aerobasegroup.com/nsn/5930-00-356-228
Thread Class:
2a single mounting facility
Thread Length:
0.250 inches single mounting facility

Overall Length:

13.016 inches

Overall Height:

1.562 inches

Overall Width:

1.250 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

5.438 inches single actuator

Overall Diameter:

1.562 inches

Nonturn Device Radius:

0.531 inches at 2: 00 o'clock

Individual Section Quantity:

6

Nonturn Device Type:

Tab at 2: 00 o'clock

Operating Tempurature Range:

-40.0/+65.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

1 6th section rear

Throw Quantity:

6 6th section rear

Mounting Method:

Threaded bushing 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

Shaft Flat/slot Angular Location:

135.0 degrees from nonturn device single actuator

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Switch Actuator Indexing Position Quantity:
6 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks 6th section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+30.000/+40.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
230.0 milliamperes resistive load ac at sea level and 1.75 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:
No
Fiig:
A052b0