NSN 5930-00-738-6675

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-738-6675

Thread Class:

2a single mounting facility

Thread Length:

0.370 inches single mounting facility and 0.380 inches single mounting facility

Width Between Flats:

0.092 inches single actuator

Overall Length:

Between 4.563 inches and 4.813 inches

Overall Height:

Between 1.859 inches and 1.891 inches

Overall Width:

Between 1.359 inches and 1.391 inches

First Flat Length:

0.184 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.688 inches single actuator

Nonturn Device Radius:

0.521 inches at 3: 00 o'clock

Individual Section Quantity:

3

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 2nd section rear

Throw Quantity:

8 2nd section front

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:

45.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

12 single actuator

NSN 5930-00-738-6675Rotary Switch - Page 2 of 2



Shaft Type:
Round, parallel flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes 2nd 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
Special Features:
Dummy terminals on section three
Precious Material And Location:
Contacts and terminals 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:
A052b0