NSN 5930-00-886-9563

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.406 inches single mounting facility

Width Between Flats:

0.188 inches single actuator

Overall Length:

1.718 inches

First Flat Length:

0.281 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.312 inches single actuator

Overall Diameter:

1.344 inches

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 1st section rear

Throw Quantity:

8 2nd 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:

270.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

2 1st section

Switch Actuator Indexing Position Quantity:

3 single actuator

NSN 5930-00-886-9563Rotary Switch - Page 2 of 2



Shaft Type:
Round, parallel flatted, threaded hole single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks 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:
200.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc 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