NSN 5930-00-856-6980

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-856-6980

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

1.619 inches

Overall Height:

1.000 inches

Overall Width:

0.937 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.125 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.438 inches single actuator

Nonturn Device Radius:

0.375 inches at 10: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 10: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

2 3rd section rear

Throw Quantity:

2 3rd 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

Switch Actuator Indexing Position Quantity:

2 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-00-856-6980Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes 3rd section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Contacts 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