NSN 5930-01-359-4850

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-359-4850

Thread Class:

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

Hazardous Locations/environmental Protection:

Moisture resistant and shock resistant and vibration resistant and salt spray resistant and explosion resistant

Overall Length:

3.122 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.437 inches single actuator

Overall Diameter:

1.190 inches

Nonturn Device Radius:

0.375 inches at 4: 30 o'clock

Individual Section Quantity:

5

Nonturn Device Type:

Tab at 4: 30 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Pole Quantity:

1 each section front

Throw Quantity:

16 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

115.0 ac at sea level30.0 dc at sea level

Shaft Flat/slot Angular Location:

15.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

16 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks each section rear
Switch Actuator Positioning Increment:
22.5 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
600.0 milliamperes resistive load ac at sea level600.0 milliamperes resistive load dc at sea level and 250.0 milliamperes inductive load dc at
sea level
Precious Material And Location:
Terminal surfaces and contacts silver and contacts and terminal surfaces gold
Precious Material:
Gold and silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A052b0