NSN 5930-01-315-3849

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-315-3849

Thread Class:

2a 2nd mounting facility

Thread Length:

0.412 inches 1st mounting facility

Overall Length:

8.976 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.437 inches single actuator

Overall Diameter:

1.000 inches

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Distance Between Mounting Facility Centers:

0.828 inches 2nd mounting facility

Individual Section Quantity:

20

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

End Application:

Sonar set an/bqq 6

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

10 each section rear

Mounting Method:

Threaded stud 2nd mounting facility

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Rotor Through Connection Quantity:

1 each section

NSN 5930-01-315-3849Rotary Switch - Page 2 of 2



Mounting Facility Pattern:
Two position in-line 2nd mounting facility
Switch Actuator Indexing Position Quantity:
10 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
36.0 degrees single actuator
Contact Load Current Rating:
1.5 amperes resistive load ac at sea level
Precious Material And Location:
Contacts silver and contact and terminal surfaces gold
Precious Material:
Silver and gold
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unf 2nd mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A052b0