NSN 5930-00-999-0160

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-999-0160

Thread Class: 2a single mounting facility Thread Length:

0.250 inches single mounting facility

Overall Length:

1.585 inches

Overall Height:

Between 0.985 inches and 1.015 inches

Overall Width:

Between 0.922 inches and 0.952 inches

First Flat Length:

0.398 inches single actuator

Flat Height:

0.215 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.253 inches single actuator

Shaft Length:

0.710 inches single actuator

Nonturn Device Radius:

0.375 inches at 1: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 1:00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

6 single 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:

90.0 degrees from contact position 1 single actuator

Switch Actuator Indexing Position Quantity:

6 single actuator

NSN 5930-00-999-0160 Rotary Switch - Page 2 of 2

Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section front
Switch Actuator Positioning Increment:
45.0 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
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0

