NSN 5930-00-065-2083

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-065-2083

Thread Class:

2a single mounting facility

Thread Length:

0.469 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

2.578 inches

First Flat Length:

0.438 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.969 inches single actuator

Overall Diameter:

2.000 inches

Nonturn Device Radius:

0.375 inches at 12: 00 o'clock

Individual Section Quantity:

1

Knob Manufacturer Code:

80064

Knob Manufacturer Part Number:

9000s6202-74000pc2

Nonturn Device Type:

Slotted bushing at 12: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

7 single section front

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

NSN 5930-00-065-2083Rotary Switch - Page 2 of 2



Contact Voltage Rating In Volts:
125.0 ac at sea level
Shaft Flat/slot Angular Location:
90.0 degrees from nonturn device single actuator
Switch Actuator Indexing Position Quantity:
3 single actuator
Shaft Type:
Round, flatted, threaded hole single actuator
Terminal Type:
Tab w/screw
Contact Switching Action:
Breaks before makes single section front
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load ac at sea level
Style Designator:
Tap, circular, bushing mount
Test Data Document:
31349-mil-s-21604 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Uns single mounting facility
Specification Data:
31349-mil-s-21604/3 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4052b0