NSN 5930-01-104-3984

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-104-3984

Thread Class:

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

1.895 inches

Overall Height:

1.250 inches

Overall Width:

1.000 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.688 inches single actuator

Nonturn Device Radius:

 $0.375 \ \text{inches}$ at 3: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

End Application:

Borescope kit 02033

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section periphery

Throw Quantity:

3 single section periphery

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 lowest dc voltage rating at sea level

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Shaft Flat/slot Angular Location:

90.0 degrees from contact position 1 single actuator

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Makes before breaks single section periphery

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Detent Rotational Torque Range:

+0.500/+25.000 inch-ounces single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

500.0 milliamperes resistive load lowest dc voltage rating at sea level

Precious Material And Location:

Contacts and terminals silver

Precious Material:

Silver

Style Designator:

Tap, circuit selector

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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