NSN 5930-01-034-4884

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-034-4884

Thread Class:

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

Overall Length:

1.969 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

Individual Section Quantity:

1

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

3 single section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Shaft Flat/slot Angular Location:

195.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 single section

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-01-034-4884

Rotary Switch - Page 2 of 2



Terminal Type: Tab, solder lug Contact Switching Action: Breaks before makes single section rear Switch Actuator Positioning Increment: 30.0 degrees single actuator Detent Rotational Torque Range: +10.000/+50.000 inch-ounces single actuator Switch Actuator Stop Device Type: Fixed stop single actuator

Contact Load Current Rating:

1.0 amperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level

Precious Material And Location:

Collector surface silver and common terminal surface silver and stator contact silver and rotor contact silver

Precious Material:

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