NSN 5930-01-078-6486

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-078-6486

Thread Length:

0.470 inches single mounting facility

Overall Length:

5.870 inches

First Flat Length:

0.690 inches single actuator

Flat Height:

0.187 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

3.000 inches single actuator

Overall Diameter:

2.120 inches

Nonturn Device Radius:

0.372 inches at 6: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 6: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

4 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.468 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Screw

NSN 5930-01-078-6486

Rotary Switch - Page 2 of 2



| _ | | | | | _ | | | | | | |
|----|--------|---|----|----|----|------|---|----|-----------------|--------------|---|
| т- | \sim | n | - | ~t | Sv | /I+c | ·hır | 2 | $\Lambda \iota$ | * †10 | 'n |
| • | u | | La | ·ι | | VILL | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ıu | $\overline{}$ | , LI U | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |

Breaks before makes each section rear

Switch Actuator Positioning Increment:

90.0 degrees single actuator

Contact Load Current Rating:

15.0 amperes resistive load ac at sea level

Style Designator:

Tap, circular, bushing mount

Thread Series Designator:

Uns single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0