NSN 5930-01-171-7667

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-171-7667

Thread Class:

2a single mounting facility

Thread Length:

0.500 inches single mounting facility

Overall Length:

2.321 inches

First Flat Length:

0.300 inches single actuator

Flat Height:

0.200 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.325 inches single actuator

Overall Diameter:

1.000 inches

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 3: 00 o'clock

End Application:

6625-00-445-6917 generator signal

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 2nd section front

Throw Quantity:

5 2nd 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

Switch Actuator Indexing Position Quantity:

5 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

NSN 5930-01-171-7667

Rotary Switch - Page 2 of 2



Contact Switching Action:
Makes before breaks 3rd section rear
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Precious Material And Location:
Contact surfaces gold and contacts silver
Precious Material:
Gold and silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A052b0