NSN 5930-00-071-7618

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-071-7618

Thread Class:

2a single mounting facility

Thread Length:

0.410 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.245 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.210 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.780 inches single actuator

Overall Diameter:

2.000 inches

Individual Section Quantity:

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

24 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

0.0 degrees from contact position 1 single actuator

Switch Actuator Indexing Position Quantity:

24 single actuator

Shaft Type:

Round, flatted single actuator

NSN 5930-00-071-7618

Rotary Switch - Page 2 of 2

Fiig: A052b0



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
15.0 degrees single actuator
Contact Load Current Rating:
5.0 amperes resistive load ac at sea level and 2.0 amperes inductive 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