NSN 5930-00-418-3805

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-418-3805

Thread Class: 2a single mounting facility

Thread Length:

0.469 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

5.969 inches

First Flat Length:

0.750 inches single actuator

Flat Height:

0.218 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.969 inches single actuator

Overall Diameter:

2.000 inches

Individual Section Quantity:

Knob Manufacturer Code:

82121

Nonturn Device Type:

Slotted bushing at 12: 00 o'clock

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

2 each section rear

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

125.0 ac at sea level

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Fiig: A052b0



Switch Actuator Indexing Position Quantity:
8 single actuator
Shaft Type:
Round, flatted, threaded hole single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks, breaks before makes each section rear
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
5.0 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