NSN 5930-00-445-8601

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-445-8601

Thread Length:

0.469 inches single mounting facility

Overall Length:

4.969 inches

First Flat Length:

0.625 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.844 inches single actuator

Overall Diameter:

2.000 inches

Nonturn Device Radius:

0.375 inches at 12: 00 o'clock

Individual Section Quantity:

5

Knob Manufacturer Code:

82121

Knob Manufacturer Part Number:

21101a

Nonturn Device Type:

Tab at 12: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 single section front

Throw Quantity:

8 single section front

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

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, square, threaded hole single actuator

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Criticality Code Justification:

Zzzy

Square Shaft Size:

0.186 inches single actuator

Terminal Type:

Tab w/screw

Contact Switching Action:

Breaks before makes single section front

Switch Actuator Positioning Increment:

45.0 degrees 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

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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