NSN 5930-01-242-9406

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-242-9406

Thread Class:

2b single mounting facility

Overall Length:

3.500 inches

Overall Height:

2.880 inches

Overall Width:

2.380 inches

Individual Section Quantity:

2

Longest Horizontal Distance Between Mounting Centers:

1.640 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

1.640 inches single mounting facility

Operating Tempurature Range:

-25.0/+125.0 degrees fahrenheit

End Application:

6115-00-450-5881 generator set

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Mounting Method:

Threaded hole single mounting facility and bracket single mounting facility

Features Provided:

Actuator knob and legend plate

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Contact Voltage Rating In Volts:

600.0 highest ac voltage rating at sea level

Mounting Facility Pattern:

Four position rectangular single mounting facility

Switch Actuator Indexing Position Quantity:

3 single actuator

Terminal Type:

Tab w/screw

Contact Switching Action:

Makes before breaks 2nd section rear

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

NSN 5930-01-242-9406

Rotary Switch - Page 2 of 2



Contact Load Current Rating:

1.0 amperes resistive load dc at sea level

Precious Material And Location:

Contact and terminal surfaces silver

Precious Material:

Silver

Style Designator:

Tap, square frame

Thread Series Designator:

Unc single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0