NSN 5930-00-497-9208

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-497-9208

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

Hazardous Locations/environmental Protection:

Moisture proof

Overall Length:

1.155 inches

First Flat Length:

0.187 inches single actuator

Flat Height:

0.094 inches single actuator

Shaft Diameter:

0.124 inches single actuator

Shaft Length:

0.562 inches single actuator

Overall Diameter:

0.688 inches

Individual Section Quantity:

Operating Tempurature Range:

-55.0/+100.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

16 single mounting facility

Thread Size:

0.500 inches single mounting facility

Contact Voltage Rating In Volts:

50.0 dc at sea level

Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

NSN 5930-00-497-9208

Rotary Switch - Page 2 of 2



Contact	Load	Current	Rating:
---------	------	---------	---------

100.0 milliamperes resistive load dc at sea level

Style Designator:

Tap, circular, bushing mount

Thread Series Designator:

Un single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0