NSN 5930-00-503-1865

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-503-1865

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

2.749 inches

Overall Height:

1.875 inches

Overall Width:

1.625 inches

First Flat Length:

0.375 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.875 inches single actuator

Shaft Length:

0.250 inches single actuator

Individual Section Quantity:

2

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section rear

Throw Quantity:

8 each section rear

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

NSN 5930-00-503-1865

Rotary Switch - Page 2 of 2



Switch Actuator Stop Device Type: Fixed stop single actuator Contact Load Current Rating: 500.0 milliamperes resistive load ac at sea level Precious Material And Location:

Contacts and rotor blade surfaces silver

Precious Material:

Silver

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0