NSN 5930-01-029-0811

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-029-0811

Thread Class:

2a single mounting facility

Thread Length:

0.435 inches single mounting facility and 0.439 inches single mounting facility

Overall Length:

2.590 inches

First Flat Length:

0.312 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

Shaft Diameter:

0.247 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.498 inches single actuator and 0.502 inches single actuator

Overall Diameter:

1.594 inches

Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

Individual Section Quantity:

2

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

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

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

NSN 5930-01-029-0811

Rotary Switch - Page 2 of 2



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

1.0 amperes resistive load ac at sea level

Precious Material And Location:

Contact surfaces gold

Precious Material:

Silver and gold

Style Designator:

Circular wafer, bushing mount

Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0