## NSN 5930-01-189-0812

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-189-0812

**Thread Class:** 

2b single mounting facility

**Overall Length:** 

3.937 inches

**Overall Height:** 

2.810 inches

**Overall Width:** 

2.810 inches

**Individual Section Quantity:** 

2

**Switch Contact Basic Design:** 

Nonpile-up nonsymmetrical

**Mounting Facility Circle Radius:** 

1.625 inches single mounting facility

**Mounting Method:** 

Threaded hole single mounting facility

Thready Qty Per Inch (tpi):

24 single mounting facility

**Thread Size:** 

0.190 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Mounting Facility Pattern:** 

Four position circular single mounting facility

**Switch Actuator Indexing Position Quantity:** 

8 single actuator

**Shaft Type:** 

Round, square, threaded hole single actuator

**Terminal Type:** 

Tab, solder lug

**Contact Switching Action:** 

Breaks before makes each section rear

**Switch Actuator Positioning Increment:** 

45.0 degrees single actuator

**Contact Load Current Rating:** 

10.0 amperes resistive load dc at sea level and 5.0 amperes inductive load dc at sea level and 4.0 amperes lamp load dc at sea level

Style Designator:

Tap, circuit selector

## **Test Data Document:**

81349-mil-s-6807 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Unc single mounting facility

## NSN 5930-01-189-0812

Rotary Switch - Page 2 of 2



Spec	cific	ation	Data:
------	-------	-------	-------

81349-ms90547-27 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A052b0