

NSN 5930-00-044-3511 Toggle Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-044-3511 **Thread Class:** 2a **Body Style: Bushing mount Overall Height:** 2.446 inches **Bushing Length:** Between 0.450 inches and 0.490 inches **Body Length:** 1.346 inches **Body Width:** Between 0.740 inches and 0.760 inches **Actuator Style:** Round **Actuator Diameter:** Between 0.235 inches and 0.245 inches

**Actuator Height:** 

Between 0.660 inches and 0.720 inches

**Actuator Position-action Relationship:** 

Up position maintained and down position maintained and center position maintained

**Maximum Voltage Rating In Volts:** 

115.0 ac and 28.0 dc

**Mounting Surface To Terminal End Distance:** 

1.250 inches

**Inclosure Type:** 

Fully enclosed

**Mounting Method:** 

Threaded bushing

**Features Provided:** 

Actuator seal

Thready Qty Per Inch (tpi):

**Thread Size:** 

0.469 inches

**Nonpile-up Contact Arrangement:** 

2 pole, double throw, three positions maintained single switch unit

**Contact Load Current Rating At Maximum Rated Voltage:** 

18.000 amperes resistive dc and 10.000 amperes inductive dc and 5.000 amperes lamp dc and 11.000 amperes resistive ac and 8.000 amperes inductive ac and 2.000 amperes lamp ac

## **Test Data Document:**

81349-mil-dtl-83731 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:**

## **NSN 5930-00-044-3511** Toggle Switch - Page 2 of 2



Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A053a0