NSN 5930-00-660-3947

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-660-3947 **Thread Class:** 2a **Body Style: Bushing mount Overall Length:** 1.340 inches **Overall Height:** 2.580 inches **Overall Width:** 0.910 inches **Bushing Length:** Between 0.450 inches and 0.490 inches **Body Length:** 1.340 inches **Body Width:** 0.910 inches **Body Height:** 0.950 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 momentary and down position momentary and center position maintained **Maximum Voltage Rating In Volts:** 115.0 ac and 28.0 dc **Inclosure Type:** Fully enclosed **Mounting Method:** Threaded bushing **Features Provided:** Actuator seal Thready Qty Per Inch (tpi): 32 **Thread Size:**

0.469 inches

Nonpile-up Contact Arrangement:

2 pole, double throw, two positions momentary 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

NSN 5930-00-660-3947

Toggle Switch - Page 2 of 2



Test Data Document:

81349-mil-dtl-3950 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 Ser	ies Des	signator:
------------	---------	-----------

Uns

Terminal Type And Quantity:

6 screw

Specification Data:

96906-ms24524 government standard

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A053a0