NSN 5930-01-161-4504

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-161-4504

Thread Class:

2a

Body Style:

Bushing mount

Overall Length:

0.860 inches

Overall Height:

2.775 inches

Overall Width:

0.720 inches

Bushing Length:

0.470 inches

Body Length:

0.860 inches

Body Width:

0.720 inches

Case Material:

Metal

Actuator Style:

Round

Actuator Diameter:

0.430 inches

Actuator Height:

1.180 inches

Actuator Position-action Relationship:

Up position maintained and down position maintained and center position maintained

Actuator Position-locking Relationship:

Up position no locking action and down position no locking action and center position locked in

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Mounting Surface To Terminal End Distance:

1.125 inches

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

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

NSN 5930-01-161-4504

Toggle Switch - Page 2 of 2



Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 3.000 amperes inductive dc and 2.400 amperes lamp dc and 5.000 amperes resistive ac and 5.000 amperes inductive ac and 1.500 amperes lamp ac

Test Data Document:

81349-mil-s-8805 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:

Uns

Terminal Type And Quantity:

6 turret

Specification Data:

81349-mil-s-8805/92 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A053a0