Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-265-7783

Thread Class:

2a

Body Style:

Bushing mount

Overall Length:

1.300 inches

Overall Height:

2.300 inches

Overall Width:

0.670 inches

Bushing Length:

0.500 inches

Body Length:

1.300 inches

Body Width:

0.670 inches

Case Material:

Metal

Actuator Style:

Round

Actuator Diameter:

0.240 inches

Actuator Height:

0.650 inches

Actuator Position-action Relationship:

Up position maintained and down position momentary

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Mounting Surface To Terminal End Distance:

1.150 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, one position momentary single switch unit

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 4.000 amperes inductive dc and 2.500 amperes lamp dc and 7.000 amperes resistive ac and 7.000 amperes inductive ac and 2.000 amperes lamp ac

NSN 5930-01-265-7783

Toggle Switch - Page 2 of 2



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-8805/93 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0