NSN 5930-01-186-6793

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-186-6793

Body Style:

Bushing mount

Bushing Length:

0.390 inches

Body Length:

0.465 inches

Body Width:

0.510 inches

Actuator Style:

Round

Actuator Diameter:

0.218 inches

Actuator Height:

Between 0.609 inches and 0.660 inches

Actuator Position-action Relationship:

Up position maintained and down position momentary and center position maintained

Actuator Position-locking Relationship:

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

Maximum Voltage Rating In Volts:

125.0 ac and 28.0 dc

Mounting Surface To Terminal End Distance:

0.500 inches

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

40

Thread Size:

0.250 inches

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary, two positions maintained single switch unit

Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 2.000 amperes inductive dc and 1.000 amperes lamp dc and 5.000 amperes resistive ac and 2.000 amperes inductive ac and 1.000 amperes lamp ac

Precious Material And Location:

Contacts gold or contacts silver

Test Data Document:

81349-mil-s-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:

Uns

Terminal Type And Quantity:

ooldor lug

NSN 5930-01-186-6793

Toggle Switch - Page 2 of 2



Specification Data:

81349-mil-s-83731/12 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0