NSN 5930-00-687-0494

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-687-0494

Body Style:

Bushing mount

Overall Length:

1.346 inches

Overall Height:

2.769 inches

Overall Width:

1.025 inches

Bushing Length:

0.437 inches

Body Length:

1.346 inches

Actuator Style:

Round

Actuator Diameter:

0.430 inches

Actuator Height:

1.000 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 out

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

Features Provided:

Actuator seal

Thready Qty Per Inch (tpi):

32

1 lno

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:

20.000 amperes resistive dc and 15.000 amperes inductive dc and 7.000 amperes lamp dc and 20.000 amperes resistive ac and 15.000 amperes inductive ac and 4.000 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 5930-00-687-0494

Toggle Switch - Page 2 of 2



Terminal Type And Quantity:

6 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0