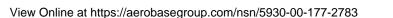
NSN 5930-00-177-2783

Toggle Switch - Page 1 of 2





Thread Class:

2a

Body Style:

Bushing mount

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

1.346 inches

Overall Height:

2.687 inches

Overall Width:

0.750 inches

Bushing Length:

0.437 inches

Body Length:

1.346 inches

Body Width:

0.750 inches

Body Height:

1.250 inches

Case Material:

Metal

Actuator Style:

Round

Actuator Diameter:

0.430 inches

Actuator Height:

1.000 inches

Actuator Position-action Relationship:

Up position maintained and down position maintained

Actuator Position-locking Relationship:

Up position no locking action and down position locked in

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

Mounting Method:

Threaded bushing

Features Provided:

Actuator seal

NSN 5930-00-177-2783

Toggle Switch - Page 2 of 2



Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

2 pole, double throw, both 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

Special Features:

Locking cap

Test Data Document:

88277-7828019-503 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Uns

Terminal Type And Quantity:

6 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

_

Demilitarization:

No

Fiig:

A053a0