# NSN 5930-00-087-8433

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-087-8433

Body Style:			
Bushing mount			
Hazardous Locations/environmental Protection:			
Submersible			
Overall Length:			
1.340 inches			
Overall Height:			
2.980 inches			
Overall Width:			
0.910 inches			
Bushing Length:			
0.470 inches			
Body Length:			
1.340 inches			
Body Width:			
0.910 inches			
Body Height:			
1.100 inches			
Actuator Style:			
Round			
Actuator Diameter:			
0.420 inches			
Actuator Height:			
1.140 inches			
Actuator Position-action Relationship:			
Down position momentary and center position maintained			
Actuator Position-locking Relationship:			
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:			
1.370 inches			
Inclosure Type:			
Fully enclosed			
Mounting Method:			
Threaded bushing			
Features Provided:			
Actuator seal			
Thready Qty Per Inch (tpi):			
32			
Thread Size:			
0.469 inches			

# NSN 5930-00-087-8433

Toggle Switch - Page 2 of 2



#### **Nonpile-up Contact Arrangement:**

2 pole, single throw, normally open, momentary action single switch unit

# **Contact Load Current Rating At Maximum Rated Voltage:**

18.000 amperes resistive dc and 10.000 amperes inductive dc and 5.000 amperes lamp dc and 11.000 amperes resistive ac and 8.000 amperes inductive ac and 2.000 amperes lamp ac

#### **Precious Material And Location:**

Terminal surfaces silver

#### **Test Data Document:**

81349-mil-s-3950 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.).

TI:!	0!	D !	
Inread	Series	Design	1ator:
Thread	001103	Design	iatoi.

Uns

# **Terminal Type And Quantity:**

4 screw

# **Specification Data:**

96906-ms24659 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

#### **Demilitarization:**

No

Fiig:

A053a0