# NSN 5930-00-070-8091

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-070-8091

**Body Style:** 

Bushing mount

**Overall Length:** 

1.270 inches

**Overall Height:** 

2.790 inches

**Overall Width:** 

0.635 inches

Bushing Length:

0.470 inches

**Body Length:** 

1.270 inches

Body Width:

0.635 inches

Body Height:

# 0.930 inches

Case Material:

Plastic

Actuator Style:

Round

Actuator Diameter:

0.420 inches

**Actuator Height:** 

1.140 inches

Actuator Position-action Relationship:

Up position maintained and center position maintained

#### **Actuator Position-locking Relationship:**

Up 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:

1.180 inches

Inclosure Type:

Hermetically sealed

**Mounting Method:** 

Threaded bushing

**Features Provided:** 

Actuator seal

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

# NSN 5930-00-070-8091

Toggle Switch - Page 2 of 2



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

1 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 5.000 amperes lamp dc and 15.000 amperes resistive ac and 10.000 amperes inductive ac and 3.000 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.).

## Thread Series Designator:

Uns

Terminal Type And Quantity:

3 screw

**Specification Data:** 

96906-ms24658 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

....

Fiig:

A053a0