# NSN 5930-01-122-0518

Toggle Switch - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-01-122-0518

# Body Style:

Bushing mount

# Hazardous Locations/environmental Protection:

Dustproof

# **Overall Length:**

0.465 inches

#### **Overall Height:**

1.287 inches

#### **Overall Width:**

0.510 inches

#### **Bushing Length:**

0.300 inches

#### Body Length:

0.465 inches

#### Body Width:

0.510 inches

# Body Height:

0.490 inches

#### \_ \_\_\_\_

Case Material:

# Metal

# Actuator Style:

Round

#### Actuator Diameter:

0.115 inches

# Actuator Height:

0.410 inches

#### Actuator Position-action Relationship:

Up position maintained and down position maintained

#### Maximum Voltage Rating In Volts:

125.0 ac and 28.0 dc

#### **End Application:**

4920-01-112-5905

#### Mounting Surface To Terminal End Distance:

0.577 inches

#### Inclosure Type:

Fully enclosed

#### Mounting Method:

Threaded bushing

# **Features Provided:**

Actuator seal

#### Thready Qty Per Inch (tpi):

40

# NSN 5930-01-122-0518

Toggle Switch - Page 2 of 2



#### Thread Size:

0.250 inches

#### Nonpile-up Contact Arrangement:

2 pole, double throw, both 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 and terminal surfaces gold or contacts and terminal surfaces silver

#### **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:**

Uns

#### **Terminal Type And Quantity:**

6 tab, solder lug

#### **Specification Data:**

81349-mil-s-83731/10 government specification

Shelf Life:

N/a

Unit Of Measure:

# Demilitarization:

No

--

#### Fiig:

A053a0