# NSN 5930-01-012-3912

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View Online at https://aerobasegroup.com/nsn/5930-01-012-3912

#### Thread Class:

2a

#### **Body Style:**

**Bushing mount** 

#### Hazardous Locations/environmental Protection:

Explosion proof

#### **Bushing Length:**

0.470 inches

#### **Body Length:**

1.270 inches

#### **Body Width:**

0.635 inches

#### Body Height:

0.930 inches

#### Switch Actuator Quantity:

1

# Actuator Style:

Round

#### Actuator Diameter:

0.240 inches

### Actuator Height:

0.690 inches

#### Actuator Position-action Relationship:

Up position maintained and down position maintained

#### Actuator Position-locking Relationship:

Up position no locking action and down position no locking action

#### Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### Inclosure Type:

Fully enclosed

#### **Mounting Method:**

Threaded bushing

#### **Features Provided:**

Actuator seal

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

32

# Thread Size:

0.469 inches

#### 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

# **NSN 5930-01-012-3912** Toggle Switch - Page 2 of 2



## Test Data Document:

81349-mil-dtl-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 turret
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A053a0