# NSN 5930-01-096-8089

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Thread	Class:

2b

Body Style:

Bushing mount

**Overall Length:** 

0.556 inches

#### **Overall Height:**

1.410 inches

**Overall Width:** 

0.572 inches

- Bushing Length:
- 0.170 inches

Body Length:

0.556 inches

Body Width:

# 0.572 inches

**Body Height:** 

0.600 inches

Actuator Style:

Round

Actuator Diameter:

0.093 inches

**Actuator Height:** 

0.440 inches

#### Actuator Position-action Relationship:

Up position maintained and down position maintained

#### Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Mounting Surface To Terminal End Distance:

0.800 inches

Inclosure Type:

Fully enclosed

#### **Mounting Method:**

Threaded bushing

**Features Provided:** 

Actuator seal

Thready Qty Per Inch (tpi):

40

Thread Size:

0.250 inches

**Nonpile-up Contact Arrangement:** 

2 pole, double throw, both positions maintained single switch unit

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

5.000 amperes resistive dc and 1.000 amperes inductive dc and 2.000 amperes resistive ac and 1.000 amperes inductive ac

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

Terminal surfaces gold

## **Test Data Document:**

81349-mil-s-8834 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 printed circuit **Specification Data:** 96906-ms21355 government standard **Shelf Life:** N/a **Unit Of Measure:** --

Demilitarization:

No

Fiig:

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