# NSN 5930-01-167-4241

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-01-167-4241

### Body Style:

**Bushing mount** 

#### Hazardous Locations/environmental Protection:

Dustproof

# **Overall Length:**

0.510 inches

#### **Overall Height:**

1.650 inches

#### **Overall Width:**

0.465 inches

#### **Bushing Length:**

0.390 inches

#### **Body Length:**

0.465 inches

#### Body Width:

0.510 inches

# Body Height:

0.500 inches

#### 0.000 mones

Case Material:

#### Metal

Actuator Style:

#### Round

**Actuator Diameter:** 

#### 0.218 inches

**Actuator Height:** 

0.660 inches

#### Actuator Position-action Relationship:

Up position maintained and down position maintained

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

Up position locked in and down position locked in

#### Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### Mounting Surface To Terminal End Distance:

0.600 inches

#### Inclosure Type:

Fully enclosed

#### Mounting Method:

Threaded bushing

### Thready Qty Per Inch (tpi):

40

## Thread Size:

0.250 inches

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#### 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 terminals silver

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

81349-mil-s-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-83731/12 government specification Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A053a0