# NSN 5930-00-166-8964

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View Online at https://aerobasegroup.com/nsn/5930-00-166-8964

#### **Body Style:**

**Bushing mount** 

#### Hazardous Locations/environmental Protection:

Weatherproof

### **Overall Length:**

1.686 inches

#### **Overall Height:**

2.718 inches

#### **Overall Width:**

1.336 inches

#### **Bushing Length:**

0.469 inches

#### Body Length:

1.686 inches

#### **Body Width:**

1.336 inches

# Actuator Style:

Round

#### Actuator Diameter:

0.430 inches

#### Actuator Height:

0.921 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 and center position locked out

#### Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

# Mounting Surface To Terminal End Distance:

1.328 inches

# 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:

4 pole, single throw, both positions maintained single switch unit

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

25.000 amperes resistive dc and 15.000 amperes inductive dc and 7.000 amperes lamp dc and 25.000 amperes resistive ac and 15.000 amperes inductive ac and 7.000 amperes lamp ac

#### 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: 8 tab w/screw Specification Data: 96906-ms24614 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

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