# NSN 5925-01-068-9364

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View Online at https://aerobasegroup.com/nsn/5925-01-068-9364

### Thread Pitch Diameters:

+0.3503/+0.3537 inches

#### **Body Style:**

Multipole-single actuator type

#### **Bushing Length:**

Between 0.332 inches and 0.380 inches

#### Body Length:

1.562 inches

#### **Body Width:**

1.937 inches

#### **Case Material:**

#### Metal

Center To Center Distance Between Terminals Parallel To Length:

#### 0.906 inches

Center To Center Distance Between Terminals Parallel To Width:

### 0.625 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.828 inches

**Pole Quantity:** 

3

#### Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

#### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

Thready Qty Per Inch (tpi):

32

#### Maximum Continuous Load Current Rating Per Pole:

8.0 amperes ac all locations and 8.0 amperes dc all locations

#### **Operating Voltage Type And Rating Per Pole In Volts:**

240.0 ac all locations and 50.0 dc all locations

#### Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

300.0 ac all locations and 500.0 dc all locations

#### **Circuit Protection Type:**

Overcurrent all locations

#### **Trip Release Method:**

Magnetic all locations

#### **Trip Release Characteristic:**

Time delay all locations

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## Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

115.0 all locations

## **Reset Method:**

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole two

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.375 inches

# Trip Delay Time In Seconds Per Rated Continuous Current:

0.055 at 200 pct all locations and 0.950 at 200 pct all locations

# Inclosure Protection Type For Which Designed:

Fungus resistant and vibration resistant and moisture resistant and shock resistant and hermetically sealed and salt spray proof

Frequency In Hertz:

400.0 all locations

Unpackaged Unit Weight:

150.0 grams

# Test Data Document:

81349-mil-c-39019 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:

Unef

Terminal Type And Quantity:

6 wire hook

## **Specification Data:**

81349-mil-c-39019/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0