# NSN 5925-01-047-1469

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View Online at https://aerobasegroup.com/nsn/5925-01-047-1469

## **Body Style:**

Multipole-single actuator type

## **Bushing Length:**

Between 0.332 inches and 0.380 inches

## Body Length:

Between 1.531 inches and 1.562 inches

#### **Body Width:**

Between 1.250 inches and 1.281 inches

#### **Case Material:**

#### Metal

## Center To Center Distance Between Terminals Parallel To Length:

Between 0.875 inches and 0.906 inches

## Center To Center Distance Between Terminals Parallel To Width:

Between 0.594 inches and 0.656 inches

## Mounting Surface To Terminal End Distance:

Between 1.797 inches and 1.828 inches

## Pole Quantity:

2

## Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

## Storage Type:

General purpose warehouse

## Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

50.0 milliamperes ac all locations and 50.0 milliamperes 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

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

125.0 all locations

#### **Reset Method:**

Manual

## Main Contact Tripping Mechanism Type:

Trip free

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Manual Actuator Type And Quantity: 1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

Between pole one and 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 hermetically sealed

Frequency In Hertz:

400.0 all locations

**Unpackaged Unit Weight:** 

100.0 grams

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

81349-mil-prf-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:** 

4 wire hook

#### **Specification Data:**

81349-mil-prf-39019/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A030a0

Mil-std (military Standard):

Mil-prf-39019 spec.