# NSN 5925-01-019-5138

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View Online at https://aerobasegroup.com/nsn/5925-01-019-5138

## **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:

Between 0.594 inches and 0.656 inches

#### **Fragility Factor:**

Moderately rugged

## Mounting Surface To Terminal End Distance:

1.828 inches

## **Pole Quantity:**

3

## Arc Quenching Method:

Magnetic blowout

## 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:

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

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#### 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

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:

0.054 at 200 pct all locations and 1.000 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:

150.0 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:** 

6 wire hook

#### **Specification Data:**

81349-mil-prf-39019/5 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.