# NSN 5925-01-070-9483

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# Thread Pitch Diameters:

+0.3503/+0.3537 inches

# Body Style:

Multipole-single actuator type

# **Bushing Length:**

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

## Switch Contact Arrangement:

Single pole, double throw

Mounting Surface To Terminal End Distance:

1.828 inches

# **Pole Quantity:**

3

## Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

# Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

6.0 amperes ac all locations and 6.0 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

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

115.0 all locations

# **Reset Method:**

Manual

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Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole two **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.375 inches **Switch Location And Position Designation:** Internal at pole three 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 Switch Terminal Type: Tab, solder lug Switch Current Rating And Type In Amps: 0.5 ac and 0.5 dc Switch Voltage Rating And Type In Volts: 120.0 ac and 50.0 dc **Frequency In Hertz:** 400.0 all locations **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-39019/6 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig: