## NSN 5925-01-079-6990

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View Online at https://aerobasegroup.com/nsn/5925-01-079-6990

## 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 0.653 inches

#### Switch Contact Arrangement:

Single pole, double throw

### 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:

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:

125.0 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:** Between pole one and 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 two 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 **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-39019/4 government specification

Shelf Life:

N/a

Unit Of Measure:

- **Demilitarization:**

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Fiig: A030a0

Mil-std (military Standard):

Mil-prf-39019 spec.

