# NSN 5925-00-451-8679

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View Online at https://aerobasegroup.com/nsn/5925-00-451-8679

Body Style:
Single pole type
Bushing Length:
0.250 inches
Body Length:

### 1.781 inches

**Body Width:** 

0.656 inches

#### **Case Material:**

Plastic

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

1.341 inches

#### Switch Contact Arrangement:

Single pole, double throw

#### **Fragility Factor:**

Moderately rugged

## Mounting Surface To Terminal End Distance:

1.669 inches

## **Pole Quantity:**

1

### Mounting Facility Type And Quantity:

1 threaded bushing

#### Storage Type:

General purpose warehouse

## Thready Qty Per Inch (tpi):

32

### Maximum Continuous Load Current Rating Per Pole:

600.0 milliamperes dc single location

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

32.0 dc single location

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

1000.0 dc single location

## **Circuit Protection Type:**

Overcurrent single location

## Trip Release Method:

Magnetic single location

## Trip Release Characteristic:

Time delay single location

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

135.0 single location

## **Reset Method:**

Manual

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Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 push-pull **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole one **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip single location Thread Size: 0.469 inches **Switch Location And Position Designation:** Internal at pole one Trip Delay Time In Seconds Per Rated Continuous Current: 2.000 at 200 pct single location and 4.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Shockproof and vibrationproof Switch Terminal Type: Tab, solder lug Switch Current Rating And Type In Amps: 7.0 dc Switch Voltage Rating And Type In Volts: 28.0 dc **Unpackaged Unit Weight:** 0.125 pounds **Thread Series Designator:** Uns **Terminal Type And Quantity:** 2 screw Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0