# NSN 5925-01-276-5588

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# Body Style:

Single pole type

### **Bushing Length:**

Between 0.332 inches and 0.380 inches

#### **Body Length:**

Between 1.531 inches and 1.562 inches

#### **Body Width:**

Between 0.594 inches and 0.625 inches

#### **Case Material:**

Metal

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

Between 0.875 inches and 0.906 inches

Switch Contact Arrangement:

Single pole, double throw

Mounting Surface To Terminal End Distance:

Between 1.669 inches and 1.700 inches

Pole Quantity:

1

#### Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

#### Storage Type:

General purpose warehouse

#### **Features Provided:**

High inrush protection

#### Thready Qty Per Inch (tpi):

32

#### Maximum Continuous Load Current Rating Per Pole:

9.0 amperes ac single location and 9.0 amperes dc single location

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

240.0 ac single location and 50.0 dc single location

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

300.0 ac single location and 500.0 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:

125.0 single location

#### **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 one **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip single location **Thread Size:** 0.375 inches **Switch Location And Position Designation:** Internal at pole one Trip Delay Time In Seconds Per Rated Continuous Current: 0.055 at 200 pct single location and 0.950 at 200 pct single location **Inclosure Protection Type For Which Designed:** 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 single location **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:** 

2 wire hook

**Specification Data:** 

81349--39019/02-330 government specification

Shelf Life:

N/a

Unit Of Measure:

**Demilitarization:** 

No

Fiig: