

View Online at <https://aerobasegroup.com/nsn/5925-00-572-8348>

**Body Style:**

Multipole-single actuator type

**Bushing Length:**

0.380 inches

**Body Length:**

1.562 inches

**Body Width:**

1.281 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:**

2

**Mounting Facility Type And Quantity:**

1 threaded bushing w/panel seal

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

32

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

500.0 milliamperes dc all locations

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

50.0 dc all locations

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

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

**Ultimate Trip Time Per Pole In Seconds:**

0.200 all locations and 7.000 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:**

Between pole one and two

**External Actuator Linkage Arrangement:**

One and two linked

**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 and 0.240 at 400 pct all locations and 0.130 at 600 pct all locations and 0.060 at 800 pct all locations

**Inclosure Protection Type For Which Designed:**

Fungus resistant

**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

**Test Data Document:**

81349-milc39019-4 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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