

View Online at <https://aerobasegroup.com/nsn/5925-00-617-2031>

**Body Style:**

Single pole type

**Bushing Length:**

0.375 inches

**Body Length:**

1.479 inches

**Body Width:**

0.598 inches

**Case Material:**

Plastic

**Mounting Surface To Terminal End Distance:**

1.555 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

1 threaded bushing

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

32

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

2.0 amperes dc single location

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

50.0 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:**

Instantaneous single location and time delay single location

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

120.0 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At pole one

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.375 inches

**Trip Delay Time In Seconds Per Rated Continuous Current:**

0.140 at 150 pct single location and 0.080 at 400 pct single location

**Inclosure Protection Type For Which Designed:**

Explosion proof

**Trip Release Ambient Temperature Rating:**

25.0 degrees celsius single location

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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