

View Online at <https://aerobasegroup.com/nsn/5925-00-258-8075>

**Overall Length:**

2.172 inches

**Body Width:**

0.703 inches

**Case Material:**

Plastic

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

1.234 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

1.812 inches

**Mounting Surface To Terminal End Distance:**

1.344 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

2 threaded hole

**Storage Type:**

General purpose warehouse

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

32

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

8.0 amperes dc single location

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

30.0 dc single location

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

575.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Thermal single location

**Trip Release Characteristic:**

Time delay single location

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

130.0 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 push button

**Actuator Function:**

Reset

**Actuator Position Designation:**

At pole one

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.138 inches

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

20.000 at 200 pct single location and 150.000 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Fungus resistant

**Trip Release Ambient Temperature Rating:**

25.0 degrees celsius single location

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

2 tab w/screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0