

View Online at <https://aerobasegroup.com/nsn/5925-00-837-8661>

**Body Style:**

Single pole type

**Body Length:**

Between 2.436 inches and 2.564 inches

**Body Width:**

Between 0.686 inches and 0.814 inches

**Case Material:**

Plastic

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

Between 1.875 inches and 1.999 inches

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

Between 1.998 inches and 2.126 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

Between 0.061 inches and 0.189 inches

**Mounting Surface To Terminal End Distance:**

2.505 inches

**Pole Quantity:**

1

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

2 threaded hole

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

32

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

3.0 amperes ac single location

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

115.0 ac single location

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

1500.0 ac 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:**

150.0 single location

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

6.000 single location and 60.000 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:**

0.138 inches

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

3.000 at 200 pct single location and 9.000 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Fungus resistant and moisture resistant and explosion resistant

**Frequency In Hertz:**

400.0 single location

**Precious Material And Location:**

Terminals, contacts and hex nuts silver

**Precious Material:**

Silver

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

2 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A030a0