

View Online at <https://aerobasegroup.com/nsn/5925-00-966-7171>

**Overall Length:**

1.810 inches

**Overall Height:**

1.090 inches

**Overall Width:**

0.090 inches

**Case Material:**

Plastic

**Pole Quantity:**

1

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

Thd bushing

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

32

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

10.0 amperes ac single location and 10.0 amperes dc single location

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

120.0 ac single location and 28.0 dc single location

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

3500.0 ac single location and 3500.0 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:**

135.0 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 push-pull

**Actuator Function:**

Trip-reset

**Thread Size:**

0.469 inches

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

15.000 at 800 pct pascal single location and 55.000 18 stage pascal single location and 2.000 at 800 pct watts single location and 7.000 18 stage watts single location

**Inclosure Protection Type For Which Designed:**

Explosion proof

**Trip Release Ambient Temperature Rating:**

25.0 degrees celsius single location

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

2 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0