

View Online at <https://aerobasegroup.com/nsn/5925-01-090-4111>

**Body Style:**

Single pole type

**Bushing Length:**

Between 0.344 inches and 0.406 inches

**Body Length:**

Between 1.750 inches and 1.781 inches

**Body Width:**

Between 0.625 inches and 0.656 inches

**Case Material:**

Plastic

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

Between 1.209 inches and 1.271 inches

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

Between 1.638 inches and 1.669 inches

**Pole Quantity:**

1

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Storage Type:**

General purpose warehouse

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

32

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

1.0 amperes dc single location

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

32.0 dc single location

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

2500.0 dc 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:**

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

**Actuator Position Designation:**

At pole one

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.469 inches

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

2.000 at 200 pct single location and 4.500 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Explosion proof and fungus resistant

**Unpackaged Unit Weight:**

2.000 ounces

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

2 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0