

View Online at <https://aerobasegroup.com/nsn/5925-00-583-7177>

**Body Style:**

Single pole type

**Bushing Length:**

Between 0.219 inches and 0.281 inches

**Body Length:**

1.375 inches

**Body Width:**

0.750 inches

**Case Material:**

Plastic

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

Between 0.875 inches and 0.937 inches

**Mounting Surface To Terminal End Distance:**

Between 1.282 inches and 1.344 inches

**Pole Quantity:**

1

**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:**

7.5 amperes ac single location and 7.5 amperes dc single location

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

120.0 ac single location and 30.0 dc single location

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

3500.0 ac single location and 4000.0 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:**

145.0 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:**

0.468 inches

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

10.000 at 200 pct single location and 70.000 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Arc resistant and corrosion resistant and dusttight and explosion proof and sand resistant and shock resistant and vibration resistant

**Trip Release Ambient Temperature Rating:**

25.0 degrees celsius single location

**Frequency In Hertz:**

400.0 single location

**Unpackaged Unit Weight:**

36.0 grams

**Supplementary Features:**

Non-standard thread

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

2 tab w/screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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