

View Online at <https://aerobasegroup.com/nsn/5925-01-519-1312>

**Body Style:**

Single pole type

**Bushing Length:**

0.250 inches

**Body Length:**

0.750 inches

**Body Width:**

0.624 inches

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

Between 0.694 inches and 0.714 inches

**End Application:**

Boeing b757 aircraft

**Mounting Surface To Terminal End Distance:**

Between 1.302 inches and 1.322 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

1 threaded bushing

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

32

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

7.500 amperes ac single location and 7.500 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:**

2800.0 ac single location and 3400.0 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:**

138.0 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 push-pull

**Thread Size:**

0.4688 inches

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

4.000 at 200 pct single location and 20.000 at 200 pct single location and 0.400 at 500 pct single location and 2.000 at 500 pct single location and 0.100 at 1000 pct single location and 0.530 at 1000 pct single location

**Trip Release Ambient Temperature Rating:**

25.0 degrees celsius single location

**Special Features:**

Mounting bushing thread class 2a; operating altitude 0.0 to 70000.0 feet; operating force pull-out 1.5 to 5.0 pounds and reset force 1.0 to 5.0 pounds

**Frequency In Hertz:**

400.0 single location

**Unpackaged Unit Weight:**

30.000 grams

**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

**Fiig:**

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