

View Online at <https://aerobasegroup.com/nsn/5925-01-361-6928>

**Body Style:**

Single pole type

**Body Length:**

Between 1.985 inches and 2.015 inches

**Body Width:**

Between 0.735 inches and 0.765 inches

**Case Material:**

Plastic

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

Between 1.515 inches and 1.545 inches

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

Between 0.651 inches and 0.661 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

Between 0.115 inches and 0.145 inches

**Mounting Surface To Terminal End Distance:**

2.032 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

2 threaded hole and 1 threaded bushing w/panel seal

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

32

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

50.0 amperes dc single location

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

50.0 dc single location

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

1500.0 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:**

125.0 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 two

**External Actuator Linkage Arrangement:**

One, two, and three linked

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.138 inches and 0.500 inches

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

0.100 at 200 pct single location and 1.200 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Corrosion resistant and moisture resistant and shockproof and vibrationproof and fungus resistant

**Unpackaged Unit Weight:**

3.000 ounces

**Thread Series Designator:**

Unc and un

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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