

View Online at <https://aerobasegroup.com/nsn/5925-00-883-5487>

**Body Style:**

Multipole-single actuator type

**Bushing Length:**

0.340 inches

**Body Length:**

1.531 inches

**Body Width:**

1.250 inches

**Case Material:**

Metal

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

0.875 inches

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

0.625 inches

**Mounting Surface To Terminal End Distance:**

1.855 inches

**Pole Quantity:**

2

**Mounting Facility Type And Quantity:**

1 threaded bushing w/panel seal

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

32

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

10.0 amperes dc all locations

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

50.0 dc all locations

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

500.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic all locations

**Trip Release Characteristic:**

Time delay all locations

**Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

125.0 all locations

**Ultimate Trip Time Per Pole In Seconds:**

0.530 all locations and 5.600 all locations

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 toggle

**Actuator Function:**

Reset

**Actuator Position Designation:**

At each pole

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.375 inches

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

0.120 at 200 pct all locations and 1.300 at 200 pct all locations and 0.030 at 300 pct all locations and 0.450 at 300 pct all locations and 0.010 at 400 pct all locations and 0.220 at 400 pct all locations

**Inclosure Protection Type For Which Designed:**

Hermetically sealed

**Special Test Features:**

Navord od36190

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

4 wire hook

**Reference Number Differentiating Characteristics:**

As differentiated by special test features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A030a0