

View Online at <https://aerobasegroup.com/nsn/5925-01-503-6177>

**Body Style:**

Multipole-multiple actuator type

**Bushing Length:**

0.240 inches

**Body Length:**

2.000 inches

**Body Width:**

1.515 inches

**Case Material:**

Mica

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

1.530 inches

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

0.750 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

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

1.660 inches

**End Application:**

Power supply

**Mounting Surface To Terminal End Distance:**

2.075 inches

**Pole Quantity:**

2

**Mounting Facility Type And Quantity:**

4 unthreaded hole

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

30.0 amperes dc all locations

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

125.0 dc all locations

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

3000.0 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:**

135.0 all locations

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 toggle

**Actuator Function:**

Trip-reset

**Internal Trip Release Configuration:**

Series trip all locations

**Trip Release Duty Cycle:**

Continuous all locations

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

1.800 at 125 pct all locations and 100.000 at 125 pct all locations and 0.006 at 1000 pct all locations and 0.280 at 1000 pct all locations

**Inclosure Protection Type For Which Designed:**

Moisture resistant and salt spray proof

**Trip Release Ambient Temperature Rating:**

-40.0 degrees celsius all locations and 85.0 degrees celsius all locations

**Frequency In Hertz:**

50.0 all locations or 60.0 all locations

**Terminal Type And Quantity:**

4 quick disconnect, male

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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