

View Online at <https://aerobasegroup.com/nsn/5925-01-146-0430>

**Body Style:**

Multipole-multiple actuator type

**Body Length:**

Between 4.740 inches and 4.760 inches

**Body Width:**

Between 2.038 inches and 2.102 inches

**Case Material:**

Plastic

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

Between 3.537 inches and 3.557 inches

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

Between 1.016 inches and 1.036 inches

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

Between 2.740 inches and 2.760 inches

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

Between 1.016 inches and 1.036 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

Between 0.209 inches and 0.229 inches

**Mounting Surface To Terminal End Distance:**

Between 3.475 inches and 3.495 inches

**Pole Quantity:**

2

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

4 threaded hole

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

**Features Provided:**

High inrush protection

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

32

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

60.0 amperes dc first location

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

35.0 dc second location

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

5000.0 dc first location

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic all locations

**Trip Release Characteristic:**

Time delay first location

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

125.0 all locations

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

2 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At each pole

**External Actuator Linkage Arrangement:**

One and two linked

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.138 inches

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

0.150 at 200 pct all locations and 0.600 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Fungus resistant and moisture resistant

**Special Features:**

High inrush pole one only

**Unpackaged Unit Weight:**

1.300 pounds

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

4 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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