

View Online at <https://aerobasegroup.com/nsn/5925-01-075-7141>

**Thread Pitch Diameters:**

+0.1177/+0.1214 inches

**Body Style:**

Multipole-multiple actuator type

**Body Length:**

Between 2.480 inches and 2.500 inches

**Body Width:**

3.000 inches

**Case Material:**

Plastic

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

Between 1.925 inches and 1.955 inches

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

Between 0.715 inches and 0.745 inches

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

Between 2.050 inches and 2.070 inches

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

Between 0.715 inches and 0.745 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

Between 0.135 inches and 0.165 inches

**Mounting Surface To Terminal End Distance:**

2.151 inches

**Pole Quantity:**

4

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

8 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:**

50.0 amperes ac first location

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

240.0 ac all locations

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

1000.0 ac all locations

**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:**

115.0 all locations

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

4 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At each pole

**External Actuator Linkage Arrangement:**

One, two, three, and four linked

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.138 inches

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

10.500 at 200 pct third location and 60.000 at 200 pct third location

**Inclosure Protection Type For Which Designed:**

Vibration resistant and shock resistant

**Frequency In Hertz:**

60.0 all locations

**Unpackaged Unit Weight:**

14.800 ounces

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

8 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**  
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