

View Online at <https://aerobasegroup.com/nsn/5925-01-216-0082>

**Body Style:**

Multipole-multiple actuator type

**Body Length:**

2.500 inches

**Body Width:**

1.500 inches

**Case Material:**

Plastic

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

1.938 inches

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

0.750 inches

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

2.062 inches

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

0.750 inches

**End Application:**

Used in the main propulsion battery system aboard 110 ft class coast guard vessels

**Boss Height:**

0.140 inches

**Mounting Surface To Terminal End Distance:**

2.490 inches

**Pole Quantity:**

2

**Mounting Facility Type And Quantity:**

4 threaded hole

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

32

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

30.0 amperes dc all locations

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

65.0 dc all locations

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

3500.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic-hydraulic all locations

**Trip Release Characteristic:**

Time delay all locations

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

1000.0 all locations

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

2 toggle

**Internal Trip Release Configuration:**

Series trip all locations

**Thread Size:**

0.138 inches

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

2.000 at 125 pct and 55.000 at 125 pct all locations

**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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