

View Online at <https://aerobasegroup.com/nsn/5925-01-121-8039>

**Body Style:**

Multipole-single actuator type

**Body Length:**

6.313 inches

**Body Width:**

4.125 inches

**Body Height:**

3.188 inches

**Case Material:**

Plastic

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

4.875 inches

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

1.375 inches

**Unthreaded Mounting Hole Diameter:**

0.250 inches

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

5.313 inches

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

1.375 inches

**End Application:**

Ships service emergency switchboard onboard 270 ft wmec cg vessels

**Boss Height:**

0.906 inches

**Pole Quantity:**

3

**Mounting Facility Type And Quantity:**

1 unthreaded hole

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

150.0 amperes ac all locations

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

600.0 ac all locations and 250.0 dc all locations

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

18000.0 ac all locations and 20000.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Thermal-magnetic all locations

**Trip Release Characteristic:**

Instantaneous all locations

**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:**

1 toggle

**Actuator Function:**

Reset

**Trip Release Ambient Temperature Rating:**

10.0 degrees celsius all locations and 50.0 degrees celsius all locations

**Frequency In Hertz:**

60.0 all locations

**Terminal Type And Quantity:**

3 screw base

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A030a0