# NSN 5925-01-114-8254



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-114-8254 **Body Style:** Single pole type **Body Length:** 2.000 inches **Body Width:** 0.750 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.530 inches 1.666 inches

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

**End Application:** 

Console distribution panel board onboard 41 ft utb cg vessels

**Mounting Surface To Terminal End Distance:** 

2.390 inches

**Pole Quantity:** 

**Mounting Facility Type And Quantity:** 

2 threaded hole

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

5.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

65.0 dc single location

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

1000.0 dc single location

**Circuit Protection Type:** 

Overcurrent single location

**Trip Release Method:** 

Thermal-magnetic single location

**Trip Release Characteristic:** 

Instantaneous single location

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

125.0 single location

**Ultimate Trip Time Per Pole In Seconds:** 

0.500 single location and 6.500 single location

**Reset Method:** 

Manual

**Main Contact Tripping Mechanism Type:** 

Trip free

**Thread Size:** 

0.137 inches

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## **Inclosure Protection Type For Which Designed:**

Vibration resistant and moisture resistant and fungus resistant and corrosion resistant

### **Trip Release Ambient Tempurature Rating:**

-40.0 degrees celsius single location and 85.0 degrees celsius single location

### **Special Features:**

Item is equipped with rocker arm type actuator

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

1 screw

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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