NSN 5925-01-567-9685

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-567-9685

Body Style:

Multipole-multiple actuator type

Bushing Length:

0.240 inches

Body Length:

2.000 inches

Body Width:

1.515 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

1.530 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

Unthreaded Mounting Hole Diameter:

0.156 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.660 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

End Application:

Boat, patrol, 34 foot, bp340601 through bp340609 and bp340701

Mounting Surface To Terminal End Distance:

2.075 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

4 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac all locations and 30.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations and 80.0 dc all locations

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

2000.0 ac all locations and 7500.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

1000.0 all locations

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| Reset Method: |
|--|
| Manual |
| Main Contact Tripping Mechanism Type: |
| Trip free |
| Manual Actuator Type And Quantity: |
| 1 toggle |
| Actuator Position Designation: |
| At pole one |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 1.000 at 200 pct all locations and 20.000 at 200 pct all locations |
| Product Name: |
| Cage: iug magnetic circuit protector |
| Special Features: |
| Screw terminals are bent in 30 deg; screws are 0.313 in. Long and are no. 10-30 with captive washers |
| Frequency In Hertz: |
| 60.0 all locations |
| Terminal Type And Quantity: |
| 4 screw |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |