NSN 5925-00-887-9682

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-887-9682

Body Style:

Multipole-single actuator type

Body Length:

6.000 inches

Body Width:

8.125 inches

Body Height:

3.187 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

5.250 inches

Center To Center Distance Between Terminals Parallel To Width:

1.375 inches

Unthreaded Mounting Hole Diameter:

0.187 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.618 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Boss Height:

0.303 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

70.0 amperes ac all locations and 70.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations and 125.0 dc all locations

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

7500.0 ac all locations and 5000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

125.0 all locations

Reset Method:

Manual

NSN 5925-00-887-9682

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle Actuator Function: Trip-reset Actuator Position Designation: At pole two

Trip Delay Time In Seconds Per Rated Continuous Current:

45.000 at 200 pct all locations and 120.000 at 200 pct all locations

Trip Release Ambient Tempurature Rating:

40.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

6 compression

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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