NSN 5925-01-175-6082

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-175-6082

Body Style:

Multipole-single actuator type

Body Length:

2.448 inches

Body Width:

1.484 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:

2.060 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

End Application:

Sb-4236/ssq-98

Boss Height:

0.156 inches

Mounting Surface To Terminal End Distance:

0.453 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

4 threaded hole

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 dc all locations

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

5.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Instantaneous all locations

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

150.0 all locations

Ultimate Trip Time Per Pole In Seconds:

0.018 all locations

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| Reset Method: |
|--|
| Manual |
| Main Contact Tripping Mechanism Type: |
| Trip free |
| Manual Actuator Type And Quantity: |
| 1 push-pull |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.156 inches |
| Inclosure Protection Type For Which Designed: |
| Moisture resistant and corrosion resistant and shock resistant and vibration resistant |
| Thread Series Designator: |
| Unf |
| Terminal Type And Quantity: |
| 4 threaded stud |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
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