## NSN 5925-00-509-2597

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-509-2597

Body Style:
Multipole-multiple actuator type
Mounting Slot Width:
0.562 inches
Body Length:
3.344 inches
Body Width:
3.000 inches
Body Height:
2.312 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Width:
1.000 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.156 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 slot
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
30.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
240.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
5000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Instantaneous all locations and time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations

Manual

**Reset Method:** 

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Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Trip Delay Time In Seconds Per Rated Continuous Current:
60.000 at 200 pct all locations and 300.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
3 threaded stud and 3 compression
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A030a0