NSN 5925-01-009-1943

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-009-1943

View Online at https://aerobasegroup.com/nsn/5925-01-009-1943
Body Style:
Single pole type
Body Length:
2.500 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
0.646 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.062 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.140 inches
Mounting Surface To Terminal End Distance:
2.611 inches
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
35.0 amperes ac single location
Operating Voltage Type And Rating Per Pole In Volts:
250.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic-hydraulic single location
Trip Release Characteristic:
Instantaneous single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location

NSN 5925-01-009-1943

Circuit Breaker - Page 2 of 2

AeroBase Group

Reset Method: Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole one Internal Trip Release Configuration: Relay trip single location Thread Size: 0.138 inches Inclosure Protection Type For Which Designed: Dustproof **Frequency In Hertz:** 60.0 single location **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 threaded stud Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A030a0