NSN 5925-00-462-7406

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-462-7406

View Online at https://aerobasegroup.com/nsn/5925-00-462-7406
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:
1.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.062 inches
Boss Height:
0.140 inches
Mounting Surface To Terminal End Distance:
2.471 inches
Pole Quantity:
1
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:
12.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
60.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
2000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic-hydraulic single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free

NSN 5925-00-462-7406

Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Reset **Actuator Position Designation:** At pole one Internal Trip Release Configuration: Series trip single location Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 2.500 at 200 pct single location and 7.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant **Special Features:** Fungus and moisture res **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 threaded stud Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A030a0