NSN 5925-00-196-3733

Circuit Breaker - Page 1 of 2

Manual



View Online at https://aerobasegroup.com/nsn/5925-00-196-3733

View Online at https://aerobasegroup.com/nsn/5925-00-196-3733
Body Style:
Single pole type
Body Length:
2.300 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.680 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.810 inches
Switch Contact Arrangement:
Single pole, double throw
Boss Height:
0.125 inches
Mounting Surface To Terminal End Distance:
2.500 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
50.0 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:
1500.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic single location
Trip Release Characteristic:
Instantaneous single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
Ultimate Trip Time Per Pole In Seconds:
0.020 single location
Reset Method:
Monuel

NSN 5925-00-196-3733

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 one **Auxiliary Switch Function And Quantity:** 1 control Internal Trip Release Configuration: Series trip single location Thread Size: 0.138 inches **Switch Location And Position Designation:** Internal at pole one Switch Terminal Type: Tab, solder lug Switch Current Rating And Type In Amps: 5.0 ac Switch Voltage Rating And Type In Volts: 125.0 ac **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 threaded stud Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0