## NSN 5925-01-031-5935

Circuit Breaker - Page 1 of 2

Manual



View Online at https://aerobasegroup.com/nsn/5925-01-031-5935

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Body Style:
Single pole type
Overall Length:
1.900 inches
Overall Width:
0.993 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.275 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.000 inches
Switch Contact Arrangement:
Single pole, double throw
Boss Height:
0.125 inches
Mounting Surface To Terminal End Distance:
1.875 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:
10.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
32.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
300.0 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:
135.0 single location
Reset Method:
Manual

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Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 push-pull **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole one **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip single location Thread Size: 0.138 inches **Switch Location And Position Designation:** Internal at pole one **Inclosure Protection Type For Which Designed:** Fungus resistant and vibration resistant Switch Terminal Type: Tab, solder lug Switch Current Rating And Type In Amps: 3.0 ac and 1.0 dc Switch Voltage Rating And Type In Volts: 120.0 ac and 50.0 dc **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0