NSN 5925-01-170-2305



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-170-2305 **Body Style:** Single pole type **Body Length:** 2.000 inches **Body Width:** 0.920 inches **Body Height:** 1.770 inches **Case Material: Plastic Switch Contact Arrangement:** Single pole, double throw **Boss Height:** 0.125 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 clip **Maximum Continuous Load Current Rating Per Pole:** 2.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 50.0 dc single location **Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:** 1000.0 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 **Ultimate Trip Time Per Pole In Seconds:** 0.200 single location and 7.000 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:** 1 toggle

Actuator Function:

Trip-reset

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Actuator Position Designation:
At pole one
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip single location
Switch Location And Position Designation:
External at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
0.050 at 200 pct single location and 0.950 at 200 pct single location and 0.020 at 400 pct single location and 0.240 at 400 pct single
location
Switch Terminal Type:
Turret
Switch Current Rating And Type In Amps:
3.0 dc
Switch Voltage Rating And Type In Volts:
50.0 dc
Special Features:
Flush mtg hardware incl; illuminated handle
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A030a0