NSN 5925-01-044-8589

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-044-8589

Body Style: Rectangular dimensional envelope **Overall Length:** 2.000 inches **Overall Height:** 1.770 inches **Overall Width:** 0.920 inches **Case Material: Plastic Switch Contact Arrangement:** Single pole, double throw **Fragility Factor:** Moderately rugged **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 22 terminal **Storage Type:** General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 5.0 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:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 100.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:**

1 toggle

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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
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
0.500 at 200 pct single location and 1.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Dustproof
Switch Terminal Type:
Turret
Switch Current Rating And Type In Amps:
5.0 ac and 5.0 dc
Switch Voltage Rating And Type In Volts:
250.0 ac and 25.0 dc
Frequency In Hertz:
60.0 single location
Unpackaged Unit Weight:
2.500 ounces
Terminal Type And Quantity:
2 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0