NSN 5925-01-177-3177



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-177-3177 **Body Style:** Rectangular dimensional envelope **Overall Length:** 2.000 inches **Overall Height:** 1.320 inches **Overall Width:** 1.777 inches **Case Material: Plastic Fragility Factor:** Moderately rugged **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 clamp Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic **Features Provided: Current limiter Maximum Continuous Load Current Rating Per Pole:** 5.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 50.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic-hydraulic all locations **Trip Release Characteristic:** Instantaneous all locations and time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 125.0 all locations **Reset Method:**

Trip free

Main Contact Tripping Mechanism Type:

Manual

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Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
Between pole one and two
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
0.050 at 200 pct all locations and 0.900 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Unpackaged Unit Weight:
0.180 ounces
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0