## NSN 5925-01-077-5831



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-077-5831 **Body Style:** Single pole type **Bushing Length:** 0.280 inches **Body Length:** 0.750 inches **Body Width:** 0.430 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.550 inches **Mounting Surface To Terminal End Distance:** 1.470 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): 27 **Maximum Continuous Load Current Rating Per Pole:** 400.0 milliamperes ac single location and 400.0 milliamperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 250.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 240.0 ac single location and 240.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 140.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:** 1 push button

**Actuator Function:** Reset

## NSN 5925-01-077-5831

Circuit Breaker - Page 2 of 2



Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct single location and 40.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
70.0 degrees fahrenheit single location
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0