# NSN 5925-00-257-7065

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-257-7065

Body Style:
Single pole type
Body Length:
3.719 inches
Body Width:
0.990 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.063 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.750 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.156 inches
Mounting Surface To Terminal End Distance:
3.239 inches
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
8.0 amperes ac single location
Operating Voltage Type And Rating Per Pole In Volts:
125.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
2000.0 ac single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic-hydraulic single location
Trip Release Characteristic:
Time delay single location

Circuit Breaker - Page 2 of 2



### Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 single location

### **Reset Method:**

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches

## Trip Delay Time In Seconds Per Rated Continuous Current:

2.200 at 200 pct single location and 22.000 at 200 pct single location

## Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

Frequency In Hertz:

60.0 single location

Unpackaged Unit Weight:

9.750 ounces

Thread Series Designator:

Unc

# Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

No

### Fiig:

A030a0