NSN 5925-00-169-9829

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-169-9829

Body Style:

Multipole-multiple actuator type

Bushing Length:

0.130 inches

Body Length:

2.000 inches

Body Width:

2.500 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.560 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.660 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Mounting Surface To Terminal End Distance:

2.210 inches

Pole Quantity:

- 3
- Mounting Facility Type And Quantity:

6 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

50.0 milliamperes dc third location

Operating Voltage Type And Rating Per Pole In Volts:

30.0 dc third location

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

2000.0 dc third location

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:

Manual

NSN 5925-00-169-9829

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 3 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, and three linked Internal Trip Release Configuration: Series trip second location Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 2.000 at 200 pct all locations and 20.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant **Frequency In Hertz:** 60.0 all locations **Thread Series Designator:** Unc **Terminal Type And Quantity:** 8 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0