NSN 5925-01-190-4474

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-190-4474

Body Style:

Multipole-multiple actuator type

Body Length:

5.800 inches

Body Width:

2.052 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.547 inches

Center To Center Distance Between Terminals Parallel To Width:

1.026 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.026 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.219 inches

Mounting Surface To Terminal End Distance:

3.234 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

40.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

5000.0 ac all locations

Circuit Protection Type:

Undervoltage second location

Trip Release Method:

Magnetic-hydraulic all locations

NSN 5925-01-190-4474

Circuit Breaker - Page 2 of 2



Trip Release Characteristic: Time delay all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 140.0 all locations **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 2 toggle Actuator Function: Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One and two linked Internal Trip Release Configuration: Relay trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 15.000 at 200 pct all locations and 110.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant **Frequency In Hertz:** 50.0 all locations or 60.0 all locations **Unpackaged Unit Weight:** 1.438 pounds **Thread Series Designator:** Unc **Terminal Type And Quantity:** 8 threaded stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0