NSN 5925-01-322-7930

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-322-7930

Body Style:

Multipole-single actuator type

Body Length:

Between 1.550 inches and 1.570 inches

Body Width:

Between 1.384 inches and 1.404 inches

Body Height:

Between 1.810 inches and 1.870 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Width:

Between 0.615 inches and 0.635 inches

Switch Contact Arrangement:

Single pole, double throw

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.355 inches and 0.385 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 clip

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

2.0 amperes ac all locations and 2.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations and 65.0 dc all locations

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

1000.0 ac all locations and 1000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

125.0 all locations

Reset Method:

Manual

NSN 5925-01-322-7930

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** Between pole one and two **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip all locations **Switch Location And Position Designation:** Internal at pole one Trip Delay Time In Seconds Per Rated Continuous Current: 1.000 at 200 pct all locations and 15.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Dustproof and fungus proof Switch Terminal Type: Tab, solder lug Switch Current Rating And Type In Amps: 3.0 ac and 1.5 dc Switch Voltage Rating And Type In Volts: 120.0 ac and 32.0 dc **Frequency In Hertz:** 50.0 all locations or 60.0 all locations **Terminal Type And Quantity:** 4 quick disconnect, male Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0