NSN 5925-00-211-2049

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-211-2049

Body Style:

Multipole-multiple actuator type

Bushing Length:

Between 0.098 inches and 0.162 inches

Body Length:

Between 1.968 inches and 2.032 inches

Body Width:

Between 2.218 inches and 2.282 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.528 inches and 1.592 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.718 inches and 0.782 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.628 inches and 1.692 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.718 inches and 0.782 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 1.898 inches and 1.962 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

6 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations

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

1000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

NSN 5925-00-211-2049



Circuit Breaker - Page 2 of 2 **Trip Release Characteristic:** Time delay all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 150.0 all locations **Reset Method:** Manual 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 all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 2.000 at 200 pct all locations and 22.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Dustproof **Frequency In Hertz:** 400.0 all locations **Thread Series Designator:** Unc **Terminal Type And Quantity:** 6 quick disconnect, male Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0