NSN 5925-01-325-0287

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-325-0287

Body Style:

Multipole-single actuator type

Body Length:

10.000 inches

Body Width:

3.500 inches

Body Height:

4.062 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

8.094 inches

Center To Center Distance Between Terminals Parallel To Width:

1.375 inches

Unthreaded Mounting Hole Diameter:

0.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.250 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

250.0 amperes ac all locations and 250.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations and 250.0 dc all locations

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

18000.0 ac all locations and 10000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

NSN 5925-01-325-0287

Circuit Breaker - Page 2 of 2



Trip Release Characteristic: Instantaneous all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 125.0 all locations **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 two **Inclosure Protection Type For Which Designed:** Dustproof and fungus proof **Trip Release Ambient Tempurature Rating:** 40.0 degrees celsius all locations **Frequency In Hertz:** 60.0 all locations **Terminal Type And Quantity:** 6 compression Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A030a0