NSN 5925-01-136-6501

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-136-6501

Body Length:
6.000 inches
Body Width:
4.500 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
5.125 inches
Center To Center Distance Between Terminals Parallel To Width:
1.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.593 inches
Switch Contact Arrangement:
Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.218 inches
Mounting Surface To Terminal End Distance:
3.999 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
30.0 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:
15000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations

NSN 5925-01-136-6501

Circuit Breaker - Page 2 of 3



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 **Auxiliary Switch Function And Quantity:** 2 alarm **Thread Size:** 0.164 inches **Switch Location And Position Designation:** Internal at pole one and internal at pole two Inclosure Protection Type For Which Designed: Fungus proof **Trip Release Ambient Tempurature Rating:** 25.0 degrees celsius all locations Switch Terminal Type: Wire lead Switch Current Rating And Type In Amps: 20.0 ac Switch Voltage Rating And Type In Volts: 120.0 ac **Frequency In Hertz:** 60.0 all locations **Unpackaged Unit Weight:** 0.350 pounds **Precious Material And Location:** Terminal surfaces and contact surfaces silver **Precious Material:** Silver **Thread Series Designator:** Unc **Terminal Type And Quantity:** 6 quick disconnect, female Shelf Life:

N/a

NSN 5925-01-136-6501

Circuit Breaker - Page 3 of 3

Unit Of Measure:

Demilitarization:

No

Fiig:

A030a0

