NSN 5925-00-857-4850

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-00-857-4850

Thread Pitch Diameters:
+0.3503/+0.3537 inches
Body Style:
Multipole-single actuator type
Bushing Length:
0.380 inches
Body Length:
1.500 inches
Body Width:
2.250 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
0.875 inches
Center To Center Distance Between Terminals Parallel To Width:
0.625 inches
Nonturn Device Location:
At 3 oclock and at 9 oclock
Nonturn Device Radius:
0.625 inches
Nonturn Device Length:
0.130 inches
Nonturn Device Diameter:
0.140 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.780 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
1 threaded bushing w/panel seal
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:

13.0 amperes ac all locations



NSN 5925-00-857-4850 Circuit Breaker - Page 2 of 3 **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: 300.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic-hydraulic all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 130.0 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 **Internal Trip Release Configuration:** Series trip all locations **Thread Size:** 0.375 inches **Trip Delay Time In Seconds Per Rated Continuous Current:** 1.000 at 200 pct all locations and 5.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:**

Fungus resistant and hermetically sealed and moisture resistant

Frequency In Hertz:

400.0 all locations

Unpackaged Unit Weight:

4.500 ounces

Precious Material And Location:

Contact surfaces silver

Precious Material:

Silver

Thread Series Designator:

Unef

Terminal Type And Quantity:

6 wire hook

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0