NSN 5925-00-946-4550



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-946-4550 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.500 inches **Body Width:** 3.000 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.938 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.062 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Boss Height:** 0.150 inches **Mounting Surface To Terminal End Distance:** 2.471 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 8 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 5.0 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 all locations

Trip Release Characteristic:

Time delay all locations

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| 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: |
| 4 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At each pole |
| External Actuator Linkage Arrangement: |
| One, two, three, and four linked |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.138 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 20.000 at 200 pct all locations and 80.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Fungus resistant and moisture resistant |
| Criticality Code Justification: |
| Feat |
| Special Features: |
| Used on 485l tacs, radio set (an/grc-201) weapon system |
| Frequency In Hertz: |
| 400.0 all locations |
| Thread Series Designator: |
| Unc |
| Terminal Type And Quantity: |
| 8 threaded stud |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| |
| No |
| No Fiig: |