NSN 5925-00-539-4789

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-539-4789 **Body Style:** Single pole type **Body Length:** 2.500 inches **Body Width:** 0.750 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.938 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.062 inches **Boss Height:** 0.140 inches **Mounting Surface To Terminal End Distance:** 2.121 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded hole Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 2.0 amperes ac single location **Operating Voltage Type And Rating Per Pole In Volts:** 115.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 16.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic-hydraulic single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 125.0 single location **Ultimate Trip Time Per Pole In Seconds:** 10.000 single location **Reset Method:**

Manual

Main Contact Tripping Mechanism Type:

Trip free

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| Manual Actuator Type And Quantity: |
|--|
| 1 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At each pole |
| External Actuator Linkage Arrangement: |
| One and two linked |
| Internal Trip Release Configuration: |
| Series trip single location |
| Thread Size: |
| 0.138 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 101 pct min 8.000 sec single location and 8.000 at 130 pct single location |
| Inclosure Protection Type For Which Designed: |
| Vibrationproof and explosion resistant |
| Frequency In Hertz: |
| 400.0 single location |
| Thread Series Designator: |
| Unc |
| Terminal Type And Quantity: |
| 4 threaded stud |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |
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