NSN 5925-00-501-6168

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-501-6168 **Body Style:** Single pole type **Body Length:** 2.203 inches **Body Width:** 0.765 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.516 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.808 inches **Mounting Surface To Terminal End Distance:** 1.431 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 8.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 30.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1500.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal-magnetic 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:** 1000.000 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 pole one |
| Thread Size: |
| 0.164 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 30.000 at 200 pct single location |
| Inclosure Protection Type For Which Designed: |
| Dustproof |
| Trip Release Ambient Tempurature Rating: |
| 25.0 degrees celsius single location |
| Thread Series Designator: |
| Unc |
| Terminal Type And Quantity: |
| 2 screw |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |