NSN 5925-01-270-5255



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-270-5255 **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:** 1.812 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.812 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.405 inches **Pole Quantity:** 1 **Arc Quenching Method:** Air **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:** 5.0 amperes ac single location and 5.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 115.0 ac single location and 30.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 600.0 ac single location and 600.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 single location

Reset Method:

Manual

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| Main Contact Tripping Mechanism Type: |
|--|
| Trip free |
| Manual Actuator Type And Quantity: |
| 1 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At pole one |
| Internal Trip Release Configuration: |
| Series trip single location |
| Thread Size: |
| 0.164 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 950.000 at 200 pct single location |
| Inclosure Protection Type For Which Designed: |
| Dustproof |
| Trip Release Ambient Tempurature Rating: |
| 25.0 degrees celsius single location |
| Frequency In Hertz: |
| 60.0 single location |
| Thread Series Designator: |
| Unc |
| Terminal Type And Quantity: |
| 2 tab w/screw |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |
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