NSN 5925-00-409-5577

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-409-5577

| Thread Pitch Diameters: |
|---|
| +0.3503/+0.3537 inches |
| Body Style: |
| Multipole-single actuator type |
| Bushing Length: |
| 0.375 inches |
| Body Length: |
| 1.500 inches |
| Body Width: |
| 1.250 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 |
| Mounting Surface To Terminal End Distance: |
| 1.780 inches |
| Pole Quantity: |
| 2 |
| Mounting Facility Type And Quantity: |
| 1 threaded bushing w/panel seal |
| Storage Type: |
| General purpose warehouse |
| Thready Qty Per Inch (tpi): |
| 32 |
| Maximum Continuous Load Current Rating Per Pole: |
| 20.0 amperes dc all locations |
| Operating Voltage Type And Rating Per Pole In Volts: |
| 50.0 dc all locations |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: |
| 500.0 dc all locations |
| Circuit Protection Type: |
| Overcurrent all locations |
| Trip Release Method: |
| Magnetic all locations |
| Trip Release Characteristic: |
| Time delay all locations |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: |
| 115.0 all locations |
| 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: |
| Between pole one and two |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.375 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 0.030 at 200 pct all locations and 0.020 at 300 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Hermetically sealed |
| Thread Series Designator: |
| Unef |
| Terminal Type And Quantity: |
| 4 wire hook |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |