NSN 5925-00-509-3708

Circuit Breaker - Page 1 of 2

Magnetic-hydraulic all locations



View Online at https://aerobasegroup.com/nsn/5925-00-509-3708

| Thread Pitch Diameters: |
|---|
| +0.3503/+0.3537 inches |
| Body Style: |
| Multipole-single actuator type |
| Bushing Length: |
| 0.330 inches |
| Body Length: |
| 1.562 inches |
| Body Width: |
| 1.875 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 |
| Fragility Factor: |
| Moderately rugged |
| Mounting Surface To Terminal End Distance: |
| 1.780 inches |
| Pole Quantity: |
| 3 |
| Arc Quenching Method: |
| Magnetic blowout |
| Mounting Facility Type And Quantity: |
| 1 threaded bushing |
| Storage Type: |
| General purpose warehouse |
| Special Handling Feature: |
| Magnetic |
| Thready Qty Per Inch (tpi): |
| 32 |
| Maximum Continuous Load Current Rating Per Pole: |
| 1.5 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: |
| 300.0 ac all locations |
| Circuit Protection Type: |
| Overcurrent all locations |
| Trip Release Method: |

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| 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 |
| Main Contact Tripping Mechanism Type: |
| Trip free |
| Manual Actuator Type And Quantity: |
| 1 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At pole two |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.375 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 1.000 at 200 pct all locations and 3.500 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Fungus resistant and hermetically sealed |
| Frequency In Hertz: |
| 400.0 all locations |
| Thread Series Designator: |
| Unef |
| Terminal Type And Quantity: |
| 6 wire hook |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |