NSN 5925-01-043-4338

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-043-4338

| Body Style: |
|---|
| Single pole type |
| Bushing Length: |
| Between 0.273 inches and 0.293 inches |
| Body Length: |
| 0.780 inches |
| Body Width: |
| 0.593 inches |
| Case Material: |
| Plastic |
| Center To Center Distance Between Terminals Parallel To Length: |
| Between 0.672 inches and 0.734 inches |
| Mounting Surface To Terminal End Distance: |
| 1.812 inches |
| Pole Quantity: |
| 1 |
| Mounting Facility Type And Quantity: |
| 1 threaded bushing |
| Storage Type: |
| General purpose warehouse |
| Thready Qty Per Inch (tpi): |
| 32 |
| Maximum Continuous Load Current Rating Per Pole: |
| 3.0 amperes ac single location and 3.0 amperes dc single location |
| Operating Voltage Type And Rating Per Pole In Volts: |
| 120.0 ac single location and 30.0 dc single location |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: |
| 800.0 ac single location and 800.0 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: |
| 145.0 single location |
| Reset Method: |
| Manual |
| Main Contact Tripping Mechanism Type: |
| Trip free |
| Manual Actuator Type And Quantity: |
| A much will |

1 push-pull

NSN 5925-01-043-4338

Circuit Breaker - Page 2 of 2



| Actuator Function: |
|---|
| Trip-reset |
| Actuator Position Designation: |
| At pole one |
| nternal Trip Release Configuration: |
| Series trip single location |
| Thread Size: |
| 0.469 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 2.000 at 200 pct single location and 20.000 at 200 pct single location |
| nclosure Protection Type For Which Designed: |
| Corrosion resistant and dustproof and explosion proof and explosion proof and fungus resistant and moisture resistant and vibration resistant |
| Trip Release Ambient Tempurature Rating: |
| 25.0 degrees celsius single location |
| Frequency In Hertz: |
| 400.0 single location |
| Test Data Document: |
| 31349-mil-c-5809 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Thread Series Designator: |
| Jns |
| Terminal Type And Quantity: |
| 2 screw |
| Specification Data: |
| 96906-ms22073 government standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Filg: |
| A030a0 |
| |
| |
| |
| |