NSN 5925-01-039-3073

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-039-3073

Body Style:

Multipole-single actuator type

Bushing Length:

Between 0.332 inches and 0.380 inches

Body Length:

Between 1.531 inches and 1.562 inches

Body Width:

Between 1.250 inches and 1.281 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.875 inches and 0.906 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.594 inches and 0.656 inches

Mounting Surface To Terminal End Distance:

Between 1.797 inches and 1.828 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:

1.0 amperes ac all locations and 1.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations and 50.0 dc all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

300.0 ac all locations and 500.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Instantaneous all locations

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

125.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

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| Manual Actuator Type And Quantity: | |
|--|------------|
| Albertum Annual Albertum Annual Annua | |
| 1 toggle | |
| Actuator Function: | |
| Trip-reset | |
| Actuator Position Designation: | |
| Between pole one and two | |
| nternal Trip Release Configuration: | |
| Series trip all locations | |
| Thread Size: | |
| 0.375 inches | |
| nclosure Protection Type For Which Designed: | |
| Fungus resistant and hermetically sealed | |
| Frequency In Hertz: | |
| 400.0 all locations | |
| Unpackaged Unit Weight: | |
| 100.0 grams | |
| Test Data Document: | |
| 31349-mil-prf-39019 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in | cification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certa | in |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). | |
| Thread Series Designator: | |
| Jnef | |
| Terminal Type And Quantity: | |
| 4 wire hook | |
| Specification Data: | |
| 31349-mil-prf-39019/3 government specification | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| - | |
| Demilitarization: | |
| No | |
| Filg: | |
| A030a0 | |
| Mil-std (military Standard): | |
| Mil-prf-39019 spec. | |