NSN 5925-01-043-4337

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-043-4337 **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:

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:

10.0 amperes ac single location and 10.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

200.0 ac single location and 28.0 dc single location

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

5000.0 ac single location and 5000.0 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:

1 push-pull

NSN 5925-01-043-4337

Circuit Breaker - Page 2 of 2



| Actuator Function |
|--|
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At pole one |
| Internal 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 |
| Inclosure Protection Type For Which Designed: |
| Corrosion resistant and dustproof and explosion proof and fungus resistant and moisture resistant and sand 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 Control of the Co |
| Terminal Type And Quantity: |
| 2 screw |
| Specification Data: |
| 96906-ms22073 government standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Filg: |
| A030a0 |
| |
| |
| |
| |