NSN 5925-00-061-3209

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-061-3209

Body Style:

Single pole type

Bushing Length:

Between 0.219 inches and 0.281 inches

Body Length:

Between 0.719 inches and 0.781 inches

Body Width:

Between 0.531 inches and 0.593 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 0.672 inches and 0.734 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 1.919 inches and 1.981 inches

Pole Quantity:

1

Arc Quenching Method:

Air

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:

5.0 amperes ac single location and 5.0 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

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| Main Contact Tripping Mechanism Type: |
|--|
| Trip free |
| Manual Actuator Type And Quantity: |
| 1 push-pull |
| 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: |
| Vibrationproof and fungus resistant and moisture resistant |
| Trip Release Ambient Tempurature Rating: |
| 25.0 degrees celsius single location |
| Frequency In Hertz: |
| 400.0 single location |
| Unpackaged Unit Weight: |
| 38.0 grams |
| Thread Series Designator: |
| Uns |
| Terminal Type And Quantity: |
| 2 tab w/screw |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A030a0 |
| |
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