NSN 5925-00-069-8985

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-069-8985

Body Style:
Single pole type
Bushing Length:
0.290 inches
Body Length:
1.781 inches
Body Width:
0.656 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.240 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.669 inches
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
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:
4.0 amperes ac single location and 4.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
120.0 ac single location and 32.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
800.0 ac single location and 2500.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
135.0 single location
Pasat Mathad:

Manual

NSN 5925-00-069-8985 Circuit Breaker - Page 2 of 2



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:
0.500 at 200 pct single location and 10.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
General purpose
Special Features:
interrupting current for 120 vac/60 hz is 1000 amps
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
2.000 ounces
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0