NSN 5925-00-051-4889

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-051-4889

Body Length:

Between 2.490 inches and 2.510 inches

Body Width:

Between 0.740 inches and 0.760 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.180 inches and 1.200 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.802 inches and 1.822 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 1.990 inches and 2.010 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

1.0 amperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

208.0 ac single location

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

3500.0 ac single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic-hydraulic single location

Trip Release Characteristic:

Time delay single location

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

150.0 single location

Reset Method:

Manual

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Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
nternal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
19.000 at 200 pct single location and 65.000 at 200 pct single location
nclosure Protection Type For Which Designed:
Explosion proof and fungus resistant and moisture resistant and vibrationproof
Frequency In Hertz:
400.0 single location
Thread Series Designator:
Jnc
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4030a0