NSN 5925-01-090-8336

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-090-8336

Body Style:

Single pole type

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 1.928 inches and 1.948 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.052 inches and 2.072 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.130 inches and 0.150 inches

Mounting Surface To Terminal End Distance:

2.611 inches

Pole Quantity:

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

12.0 amperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac single location

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

5000.0 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:

125.0 single location

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Ultimate Trip Time Per Pole In Seconds: 1.000 single location and 6.000 single location Reset Method: Wanual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle Actuator Function: Trip w/separate reset Actuator Position Designation: Act pole one Internal Trip Release Configuration: Series trip single location Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 2.000 at 200 pct single location and 0.000 at 200 pct single location and 0.300 at 400 pct single location and 2.000 at 400 pct single location inclosure Protection Type For Which Designed: Dustproof and fungus proof
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Dustproof and fungus proof
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Jnc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A030a0