NSN 5925-00-484-3092

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-484-3092

Body Style:

Single pole type

Bushing Length:

Between 0.220 inches and 0.280 inches

Body Length:

Between 0.720 inches and 0.780 inches

Body Width:

Between 0.532 inches and 0.592 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 0.674 inches and 0.734 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 1.282 inches and 1.342 inches

Pole Quantity:

1

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:

20.0 amperes ac single location and 20.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac single location and 28.0 dc single location

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

2000.0 ac single location and 6000.0 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:

138.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

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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:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
5.000 at 200 pct single location and 15.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Explosion proof and fungus resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
26.0 grams
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0