NSN 5925-01-060-3403

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-060-3403

Body Style:

Multipole-single actuator type

Body Length:

5.000 inches

Body Width:

4.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.625 inches

Center To Center Distance Between Terminals Parallel To Width:

1.688 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Boss Height:

0.312 inches

Mounting Surface To Terminal End Distance:

4.625 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

2 threaded hole

Thready Qty Per Inch (tpi):

20

Maximum Continuous Load Current Rating Per Pole:

200.0 amperes ac all locations and 200.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

125.0 ac all locations and 125.0 dc all locations

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

10000.0 ac all locations and 5000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations and time delay all locations

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

138.0 all locations

Ultimate Trip Time Per Pole In Seconds:

3600.000 all locations

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
External Actuator Linkage Arrangement:
One, two, and three linked
Thread Size:
0.250 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct all locations and 210.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Shockproof
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0

