NSN 5925-01-046-3751

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-046-3751

Thread Pitch Diameters:

+0.1177/+0.1214 inches

Body Style:

Multipole-multiple actuator type

Body Length:

2.510 inches

Body Width:

2.245 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.810 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.062 inches

- Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
- 0.750 inches

Boss Height:

0.140 inches

Mounting Surface To Terminal End Distance:

2.553 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

6 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

115.0 ac all locations

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

20000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

115.0 all locations

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Reset Method:	
Manual	
Main Contact Trip	ng Mechanism Type:
Trip free	
Manual Actuator T	ype And Quantity:
3 toggle	
Actuator Function	
Trip-reset	
Actuator Position	Designation:
At each pole	
External Actuator	inkage Arrangement:
One, two, and thre	e linked
nternal Trip Relea	se Configuration:
Series trip all location	ns
Thread Size:	
0.138 inches	
Frip Delay Time In	Seconds Per Rated Continuous Current:
3.000 at 200 pct all	locations and 9.450 at 200 pct all locations
nclosure Protectio	on Type For Which Designed:
Moisture resistant	
Frequency In Hertz	:
60.0 all locations	
Thread Series Des	gnator:
Jnc	
Ferminal Type And	Quantity:
6 threaded stud	
Shelf Life:	
N/a	
Jnit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
A030a0	

