NSN 5925-00-521-0394

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-521-0394

Body Style:

Multipole-multiple actuator type

Body Length:

5.844 inches

Body Width:

2.063 inches

Body Height:

2.609 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Width:

1.032 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.218 inches

Pole Quantity:

l ole quantity.

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

150.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc all locations

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

5000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Time delay all locations

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

125.0 all locations

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Reset Method:	
Manual	
Main Contact Tripp	ing Mechanism Type:
Trip free	
Manual Actuator Ty	pe And Quantity:
2 toggle	
Actuator Function:	
Trip-reset	
Actuator Position	Designation:
At each pole	
External Actuator L	inkage Arrangement:
One and two linked	
Internal Trip Releas	e Configuration:
Series trip all locatio	าร
Thread Size:	
0.138 inches	
Trip Delay Time In	Seconds Per Rated Continuous Current:
0.180 at 200 pct all	locations and 3.000 at 200 pct all locations
Inclosure Protectio	n Type For Which Designed:
Dustproof	
Unpackaged Unit V	/eight:
0.688 pounds	
Thread Series Desi	gnator:
Unc	
Terminal Type And	Quantity:
4 bus bar	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	

