NSN 5925-00-329-6924

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-329-6924

Body Style:

Multipole-multiple actuator type

Body Length:

2.500 inches

Body Width:

2.250 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.938 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

End Application:

C-5 galaxy aircraft.

Boss Height:

0.140 inches

Mounting Surface To Terminal End Distance:

2.471 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:

7.5 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations

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

1000.0 ac 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:

150.0 all locations

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Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
3 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At each pole	
External Actuator Linkage Arrangement:	
One, two, and three linked	
nternal Trip Release Configuration:	
Series trip all locations	
Thread Size:	
0.138 inches	
Frip Delay Time In Seconds Per Rated Continuous Current:	
0.230 at 200 pct all locations and 0.700 at 200 pct all locations	
nclosure Protection Type For Which Designed:	
Fungus resistant and moisture resistant	
Frequency In Hertz:	
400.0 all locations	
Thread Series Designator:	
Jnc	
Ferminal Type And Quantity:	
6 threaded stud	
Shelf Life:	
N/a	
Jnit Of Measure:	
-	
Demilitarization:	
No 	
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