NSN 5925-01-377-3480

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-377-3480

Body Style:

Multipole-single actuator type

Body Length:

2.500 inches

Body Width:

1.500 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:

1.938 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:

Panel, ac distb. P/n 2009-002-01 used on board 47 ft mlb u s coast guard vessels

Boss Height:

0.140 inches

Mounting Surface To Terminal End Distance:

2.481 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

4 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac all locations and 30.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations and 65.0 dc all locations

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

1000.0 ac all locations and 5000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Instantaneous all locations

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

135.0 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:	
Reset	
Actuator Position Designation:	
At pole one	
Internal Trip Release Configuration:	
Series trip all locations	
Thread Size:	

Thread Size: 0.138 inches

Frequency In Hertz:

60.0 all locations

Thread Series Designator:

Unc

Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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