NSN 5925-00-418-3811

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-418-3811

Body Style:

Multipole-single actuator type

Body Length:

14.000 inches

Body Width:

8.969 inches

Body Height:

4.531 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

12.343 inches

Center To Center Distance Between Terminals Parallel To Width:

2.672 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

10.687 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.000 inches

Boss Height:

0.609 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

600.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations

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

22000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

150.0 all locations

NSN 5925-00-418-3811 Circuit Breaker - Page 2 of 2

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	
Trip Delay Time In Seconds Per Rated Contin	uous Current:
25.000 at 300 pct all locations and 200.000 at 3	300 pct all locations
Trip Release Ambient Tempurature Rating:	
40.0 degrees celsius all locations	
Frequency In Hertz:	
60.0 all locations	
Terminal Type And Quantity:	
6 compression	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	

