NSN 5925-00-418-3810

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-418-3810

Body Style:

Multipole-single actuator type

Body Length:

8.000 inches

Body Width:

4.500 inches

Body Height:

3.656 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

6.562 inches

Center To Center Distance Between Terminals Parallel To Width:

1.500 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.500 inches

Boss Height:

0.125 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

150.0 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:

Instantaneous all locations and time delay all locations

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

140.0 all locations

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Manual	
Main Cont	act Tripping Mechanism Type:
Trip free	
Manual Ac	tuator Type And Quantity:
1 toggle	
Actuator F	unction:
Trip-reset	
Actuator P	osition Designation:
At pole two	
Trip Delay	Time In Seconds Per Rated Continuous Current:
25.000 at 2	200 pct all locations and 200.000 at 200 pct all locations
Inclosure I	Protection Type For Which Designed:
Fungus res	istant
Trip Relea	se Ambient Tempurature Rating:
40.0 degre	es celsius all locations
Frequency	In Hertz:
60.0 all loca	ations
Terminal T	ype And Quantity:
6 compress	sion
Shelf Life:	
N/a	
Unit Of Me	asure:
Demilitariz	ation:
No	
Fiig:	
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