NSN 5925-00-137-4504

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-137-4504

Body Style:

Multipole-single actuator type

Bushing Length:

Between 0.280 inches and 0.380 inches

Body Length:

1.937 inches

Body Width:

1.562 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

0.906 inches

Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

Switch Contact Arrangement:

Single pole, double throw

Pole Quantity:

3

Mounting Facility Type And Quantity:

Thd bushing w/panel seal

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

7.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

300.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

125.0 all locations

Ultimate Trip Time Per Pole In Seconds:

3.000 all locations and 60.000 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-00-137-4504

Circuit Breaker - Page 2 of 2



Manual Actuator Type	And Quantity:
1 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Desi	gnation:
At pole two	
Auxiliary Switch Funct	ion And Quantity:
1 alarm	
Internal Trip Release C	Configuration:
Series trip all locations	
Thread Size:	
0.375 inches	
Switch Location And P	osition Designation:
Internal at pole three	
Trip Delay Time In Sec	onds Per Rated Continuous Current:
0.500 at 200 pct all loca	ations and 9.000 at 200 pct all locations and 1.750 at 400 pct all locations
Inclosure Protection T	ype For Which Designed:
Fungus resistant	
Switch Terminal Type:	
Tab, solder lug	
Switch Current Rating	And Type In Amps:
0.5 ac and 0.5 dc	
Switch Voltage Rating	And Type In Volts:
120.0 ac and 50.0 dc	
Frequency In Hertz:	
400.0 all locations	
Test Data Document:	
81349-mil-c-39019 spec	ification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes comm	ercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and perfo	prmance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designa	itor:
Unef	
Terminal Type And Qu	antity:
6 wire hook	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	