## NSN 5925-00-056-6488

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-056-6488

view Online at https://aerobasegroup.com/hsi/3923-00-030-0400
Body Style:
Single pole type
Overall Length:
2.000 inches
Overall Width:
0.993 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
2.219 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.000 inches
Switch Contact Arrangement:
Single pole, double throw
Boss Height:
0.125 inches
Mounting Surface To Terminal End Distance:
1.875 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
4.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
32.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
300.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic single location
Trip Release Characteristic:
Instantaneous single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
135.0 single location

## **NSN 5925-00-056-6488** Circuit Breaker - Page 2 of 2

Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
1 push-pull	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At pole one	
Auxiliary Switch Function And Quantity:	
1 alarm	
Internal Trip Release Configuration:	
Series trip single location	
Thread Size:	
0.138 inches	
Switch Location And Position Designation:	
Internal at pole one	
Inclosure Protection Type For Which Designed:	
Fungus resistant	
Switch Terminal Type:	
Tab, solder lug	
Switch Current Rating And Type In Amps:	
3.0 ac and 1.0 dc	
Switch Voltage Rating And Type In Volts:	
115.0 ac and 50.0 dc	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
2 quick disconnect, male	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	

