## NSN 5925-01-138-9593

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-138-9593

Body Style:
Single pole type
Mounting Slot Width:
0.094 inches
Body Length:
3.500 inches
Body Width:
0.969 inches
Body Height:
2.312 inches
Case Material:
Plastic
Boss Height:
0.188 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
1 slot
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Maximum Continuous Load Current Rating Per Pole:
30.0 amperes ac single location and 30.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
125.0 ac single location and 125.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
5000.0 ac single location and 2500.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal-magnetic single location
Trip Release Characteristic:
Instantaneous single location and time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
138.0 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:

1 toggle

## **NSN 5925-01-138-9593** Circuit Breaker - Page 2 of 2



Actuator Function: Trip-reset Actuator Position Designation: At pole one Trip Delay Time In Seconds Per Rated Continuous Current: 10.000 at 200 pct single location and 210.000 at 200 pct single location Inclosure Protection Type For Which Designed: Shock resistant and vibration resistant Trip Release Ambient Tempurature Rating: 50.0 degrees celsius single location Frequency In Hertz: 400.0 single location Test Data Document: 81349-mil-c-17588 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 1 quick disconnect, male and 1 compression Specification Data: 81349-mil-c-17588 government specification Shelf Life: N/a Unit Of Measure:	
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