NSN 5925-01-068-1616

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-068-1616

Body	Length:
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- 3.719 inches
- **Body Width:**
- 0.990 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.156 inches

Mounting Surface To Terminal End Distance:

3.239 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

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:

15.0 amperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

115.0 ac single location

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

2000.0 ac single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic-hydraulic single location

Trip Release Characteristic:

Time delay single location

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

150.0 single location

NSN 5925-01-068-1616 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 one	
Internal Trip Release Configuration:	
Series trip single location	
Thread Size:	
0.138 inches	
Trip Delay Time In Seconds Per Rated Continuous Current:	
5.000 at 200 pct single location and 18.000 at 200 pct single location	
Inclosure Protection Type For Which Designed:	
Fungus resistant and moisture resistant	
Frequency In Hertz:	
400.0 single location	
Unpackaged Unit Weight:	
9.750 ounces	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
2 threaded stud	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	

