NSN 5925-00-850-3506

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-850-3506

Body Style	1

- Single pole type
- **Bushing Length:**
- 0.375 inches

Body Length:

- 1.500 inches
- **Body Width:**
- 0.625 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

0.875 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.605 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

6.7 amperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

110.0 ac single location

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

500.0 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:

125.0 single location

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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:	
0.375 inches	
Trip Delay Time In Seconds Per Rated Continuous Current:	
0.100 at 200 pct single location and 0.400 at 200 pct single location	
Inclosure Protection Type For Which Designed:	
Explosion resistant and fungus resistant	
Frequency In Hertz:	
60.0 single location	
Thread Series Designator:	
Unef	
Terminal Type And Quantity:	
2 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	

