NSN 5925-00-162-1871

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-162-1871

Body Style: Single pole type Body Length:

Between 1.985 inches and 2.015 inches

Body Width:

Between 0.745 inches and 0.755 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.555 inches and 1.565 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.655 inches and 1.665 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.125 inches and 0.135 inches

Mounting Surface To Terminal End Distance:

Between 1.875 inches and 1.885 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

20.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

65.0 dc single location

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

1000.0 dc 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

NSN 5925-00-162-1871

Circuit Breaker - Page 2 of 2

Manual Ma	Reset Method:	
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 Trip Delay Time In Seconds Per Rated Continuous Current: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.900 at 200 pct single location and 12.000 at 200 pct single location Inclosure Protection Type For Which Designed: Fungus resistant and moisture resistant Unpackaged Unit Weight: 2.500 ounces Thread Size: Quick disconnect, male Shelf Life: Na Dut Of Measure: Poiniliarization: No Fig:		
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