## NSN 5925-00-846-5436

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-846-5436 **Body Style:** Single pole type **Bushing Length:** 0.250 inches **Body Length:** 2.189 inches **Body Width:** 0.750 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.190 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.810 inches **Mounting Surface To Terminal End Distance:** 2.370 inches **Pole Quantity: 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:** 5.0 amperes ac single location and 5.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 120.0 ac single location and 30.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 6000.0 ac single location and 6000.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** 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

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Manual Actuator Type And Quantity:	
1 push-pull	
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:	
12.000 at 200 pct single location and 38.000 at 200 pct single location	
Trip Release Ambient Tempurature Rating:	
77.0 degrees fahrenheit single location	
Frequency In Hertz:	
400.0 single location	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
2 screw	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	