NSN 5925-00-504-4900

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-504-4900

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: 7.5 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

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Reset Method	
Manual	
	Tripping Mechanism Type:
Trip free	
Manual Actua	tor Type And Quantity:
1 toggle	
Actuator Fund	tion:
Trip-reset	
Actuator Posi	tion Designation:
At pole one	
Internal Trip R	Release Configuration:
Series trip sing	le location
Thread Size:	
0.138 inches	
Trip Delay Tin	ne In Seconds Per Rated Continuous Current:
0.150 at 200 p	ct single location and 1.800 at 200 pct single location
Inclosure Prot	ection Type For Which Designed:
Dustproof	
Thread Series	Designator:
Unc	
Terminal Type	And Quantity:
2 tab, solder lu	ıg
Shelf Life:	
N/a	
Unit Of Measu	re:
Demilitarizatio	n:
No	
Fiig:	
A030a0	

