## NSN 5925-01-114-9819



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-114-9819 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.000 inches **Body Width:** 2.250 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.560 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.660 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.130 inches **Mounting Surface To Terminal End Distance:** 1.930 inches **Pole Quantity:** 3 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32

**Maximum Continuous Load Current Rating Per Pole:** 

8.5 amperes ac all locations

**Operating Voltage Type And Rating Per Pole In Volts:** 

208.0 ac all locations

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

1000.0 ac all locations



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Circuit Protection Type:	
Overcurrent all locations	
Trip Release Method:	
Magnetic all locations	
Trip Release Characteristic:	
Time delay all locations	
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:	
125.0 all locations	
Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
3 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At each pole	
External Actuator Linkage Arrangement:	
One, two, and three linked	
Auxiliary Switch Function And Quantity:	
1 alarm	
Internal Trip Release Configuration:	
Series trip all locations	
Thread Size:	
0.138 inches	
Switch Location And Position Designation:	
Internal at pole one	

**Trip Delay Time In Seconds Per Rated Continuous Current:** 

0.800 at 200 pct all locations and 3.500 at 200 pct all locations

**Inclosure Protection Type For Which Designed:** 

Dustproof and fungus proof

**Switch Terminal Type:** 

Tab, solder lug

**Switch Current Rating And Type In Amps:** 

5.0 ac and 5.0 dc

**Switch Voltage Rating And Type In Volts:** 

125.0 ac and 28.0 dc

Frequency In Hertz:

60.0 all locations

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

6 threaded stud

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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