## NSN 5925-01-045-2119



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-045-2119 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.250 inches **Body Length:** 2.000 inches **Body Width:** 0.850 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 0.800 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.500 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 2.765 inches **Pole Quantity: Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** Thd bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 750.0 milliamperes ac all locations and 750.0 milliamperes dc all locations Operating Voltage Type And Rating Per Pole In Volts: 120.0 ac all locations and 28.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 ac all locations and 2000.0 dc all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Thermal all locations

**Trip Release Characteristic:** 

Time delay all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Nontrip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
4.000 at 200 pct all locations and 35.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Uns
Terminal Type And Quantity:
6 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0