## 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   |
|  |
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