NSN 5925-01-054-3783



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-054-3783 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.380 inches **Body Length:** 1.500 inches **Body Width:** 1.250 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** Between 0.844 inches and 0.906 inches **Center To Center Distance Between Terminals Parallel To Width:** Between 0.344 inches and 0.406 inches **Nonturn Device Location:** At 3 oclock and at 9 oclock **Nonturn Device Radius:** Between 0.594 inches and 0.656 inches **Nonturn Device Diameter:** Between 0.157 inches and 0.219 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.780 inches **Pole Quantity:** 2 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic **Features Provided:** High inrush protection Thready Qty Per Inch (tpi): 32

Maximum Continuous Load Current Rating Per Pole:

20.0 amperes ac first location

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic all locations Trip Palacea Characteristics
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:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
Between pole one and two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.500 at 200 pct first location and 11.000 at 100 pct first location30.000 at 200 pct second location and 90.000 at 200 pct second location
Inclosure Protection Type For Which Designed:
Hermetically sealed and shock resistant and vibration resistant
Criticality Code Justification:
Cbbl
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
3.600 ounces
Thread Series Designator:
Unef
Terminal Type And Quantity:
4 wire hook
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

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