NSN 5925-00-774-6528



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-774-6528 **Body Length:** 5.250 inches **Body Width:** 1.500 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 2.687 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 3.062 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.218 inches **Mounting Surface To Terminal End Distance: 3.344** inches **Pole Quantity:** 1 **Mounting Facility Type And Quantity:** 4 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 25.0 amperes ac single location **Operating Voltage Type And Rating Per Pole In Volts:** 240.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac single location **Circuit Protection Type:** Overcurrent single location

Trip Release Method:

Magnetic single location

Trip Release Characteristic:

Time delay single location

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

101.0 single location

Reset Method:

Manual

NSN 5925-00-774-6528 Circuit Breaker - Page 2 of 2



| Main Contact Tripping Mechanism Type: |
|-----------------------------------------------------------------------|
| Trip free |
| Manual Actuator Type And Quantity: |
| 1 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At pole one |
| Internal Trip Release Configuration: |
| Series trip single location |
| Thread Size: |
| 0.190 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 0.750 at 150 pct single location and 3.000 at 150 pct single location |
| Inclosure Protection Type For Which Designed: |
| General purpose |
| Frequency In Hertz: |
| 60.0 single location |
| Thread Series Designator: |
| Unf |
| Terminal Type And Quantity: |
| 2 threaded stud |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |