## NSN 5925-00-581-3930

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-581-3930

| Body Style:                                                                  |
|------------------------------------------------------------------------------|
| Multipole-single actuator type                                               |
| Body Length:                                                                 |
| 5.250 inches                                                                 |
| Body Width:                                                                  |
| 2.984 inches                                                                 |
| Case Material:                                                               |
| Plastic                                                                      |
| Center To Center Distance Between Terminals Parallel To Length:              |
| 4.359 inches                                                                 |
| Center To Center Distance Between Terminals Parallel To Width:               |
| 0.980 inches                                                                 |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 4.359 inches                                                                 |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:  |
| 1.000 inches                                                                 |
| Boss Height:                                                                 |
| 0.219 inches                                                                 |
| Mounting Surface To Terminal End Distance:                                   |
| 3.969 inches                                                                 |
| Pole Quantity:                                                               |
| 3                                                                            |
| Mounting Facility Type And Quantity:                                         |
| 4 threaded hole                                                              |
| Thready Qty Per Inch (tpi):                                                  |
| 32                                                                           |
| Maximum Continuous Load Current Rating Per Pole:                             |
| 15.0 amperes ac all locations                                                |
| Operating Voltage Type And Rating Per Pole In Volts:                         |
| 250.0 ac all locations                                                       |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:      |
| 5000.0 ac all locations                                                      |
| 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                                                          |
| Ultimate Trip Time Per Pole In Seconds:                                      |
| •                                                                            |

## **NSN 5925-00-581-3930** Circuit Breaker - Page 2 of 2



| Reset Method:                                            |
|----------------------------------------------------------|
| Manual                                                   |
| Main Contact Tripping Mechanism Type:                    |
| Trip free                                                |
| Manual Actuator Type And Quantity:                       |
| 1 toggle                                                 |
| Actuator Function:                                       |
| Trip-reset                                               |
| Actuator Position Designation:                           |
| At pole two                                              |
| Internal Trip Release Configuration:                     |
| Series trip all locations                                |
| Thread Size:                                             |
| 0.190 inches                                             |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 100.000 at 200 pct all locations                         |
| Frequency In Hertz:                                      |
| 60.0 all locations                                       |
| Thread Series Designator:                                |
| Unf                                                      |
| Terminal Type And Quantity:                              |
| 6 threaded stud                                          |
| Shelf Life:                                              |
| N/a                                                      |
| Unit Of Measure:                                         |
|                                                          |
| Demilitarization:                                        |
| No                                                       |
| Fiig:                                                    |
| A030a0                                                   |
|                                                          |
|                                                          |