## NSN 5925-00-279-1035

Circuit Breaker - Page 1 of 2

Time delay single location



View Online at https://aerobasegroup.com/nsn/5925-00-279-1035

| Body Style:  |
|--|
| Single pole type   |
| Body Length:   |
| 3.719 inches   |
| Body Width:  |
| 0.990 inches   |
| Case Material:   |
| Plastic  |
| Center To Center Distance Between Terminals Parallel To Length:              |
| 3.063 inches   |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 2.750 inches   |
| Fragility Factor:  |
| Moderately rugged  |
| Boss Height:   |
| 0.156 inches   |
| Mounting Surface To Terminal End Distance:                                   |
| 3.239 inches   |
| Pole Quantity:   |
| 1  |
| Arc Quenching Method:  |
| Magnetic blowout   |
| Mounting Facility Type And Quantity:   |
| 2 threaded hole  |
| Storage Type:  |
| General purpose warehouse  |
| Special Handling Feature:  |
| Magnetic   |
| Thready Qty Per Inch (tpi):  |
| 32   |
| Maximum Continuous Load Current Rating Per Pole:                             |
| 10.0 amperes ac single location  |
| Operating Voltage Type And Rating Per Pole In Volts:                         |
| 120.0 ac single location   |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:      |
| 2000.0 ac single location  |
| Circuit Protection Type:   |
| Overcurrent single location  |
| Trip Release Method:   |
| Magnetic-hydraulic single location   |
| Trip Release Characteristic:   |

## **NSN 5925-00-279-1035** Circuit Breaker - Page 2 of 2



| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: |
|--|
| 125.0 single location  |
| 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 one  |
| Internal Trip Release Configuration:                                   |
| Series trip single location  |
| Thread Size:   |
| 0.138 inches   |
| Trip Delay Time In Seconds Per Rated Continuous Current:               |
| 5.500 at 200 pct single location and 20.000 at 200 pct single location |
| Inclosure Protection Type For Which Designed:                          |
| Explosion resistant  |
| Frequency In Hertz:  |
| 60.0 single location   |
| Thread Series Designator:  |
| Unc  |
| Terminal Type And Quantity:  |
| 2 threaded stud  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A030a0   |
|  |