NSN 5925-01-068-0926

Circuit Breaker - Page 1 of 3

Time delay single location



View Online at https://aerobasegroup.com/nsn/5925-01-068-0926

Body Style: Single pole type **Body Length:** 2.510 inches **Body Width:** Between 0.730 inches and 0.780 inches Case Material: Plastic **Center To Center Distance Between Terminals Parallel To Length:** Between 1.660 inches and 1.960 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 2.046 inches and 2.078 inches **Switch Contact Arrangement:** Single pole, double throw **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.109 inches and 0.171 inches **Mounting Surface To Terminal End Distance:** 2.800 inches **Pole Quantity:** 1 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 20.0 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: 1000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:**

NSN 5925-01-068-0926

Circuit Breaker - Page 2 of 3



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 **Auxiliary Switch Function And Quantity:** 1 alarm **Internal Trip Release Configuration:** Series trip single location **Thread Size:** 0.138 inches **Switch Location And Position Designation:** Internal at pole one **Trip Delay Time In Seconds Per Rated Continuous Current:** 0.130 at 200 pct single location and 1.600 at 200 pct single location **Inclosure Protection Type For Which Designed:** Shock resistant and vibration resistant **Switch Terminal Type:** Tab, solder lug **Switch Current Rating And Type In Amps:** 10.0 ac and 2.0 dc Switch Voltage Rating And Type In Volts: 250.0 ac and 50.0 dc Frequency In Hertz: 60.0 single location **Test Data Document:** 81349-mil-c-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 threaded stud

N/a
Unit Of Measure:

Shelf Life:

Specification Data:

81349-mil-c-55629/2 government specification

NSN 5925-01-068-0926

Circuit Breaker - Page 3 of 3



em			

No

Fiig:

A030a0