## NSN 5925-01-297-9845

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-297-9845

**Body Style:** Multipole-multiple actuator type **Body Length:** Between 2.480 inches and 2.500 inches **Body Width:** 2.250 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.940 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** Between 2.050 inches and 2.070 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.150 inches **Mounting Surface To Terminal End Distance:** 2.475 inches **Pole Quantity:** 3 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic **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

## NSN 5925-01-297-9845

Circuit Breaker - Page 2 of 3



## **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 115.0 all locations **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:** 3 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, and three linked **Auxiliary Switch Function And Quantity:** 1 alarm **Internal Trip Release Configuration:** Series trip all locations **Thread Size:** 3.0 millimeters **Thread Pitch In Millimeters:** 0.50 **Switch Location And Position Designation:** Internal at pole one **Trip Delay Time In Seconds Per Rated Continuous Current:** 2.000 at 200 pct all locations and 22.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant **Switch Terminal Type:** Quick disconnect, male **Switch Current Rating And Type In Amps:** 10.0 ac and 3.0 dc **Switch Voltage Rating And Type In Volts:** 250.0 ac and 50.0 dc **Special Features:** Inertial delay included on item

11.100 ounces

Frequency In Hertz: 400.0 all locations

**Unpackaged Unit Weight:** 

## NSN 5925-01-297-9845

Circuit Breaker - Page 3 of 3



Fiig: A030a0