NSN 5925-01-238-4038

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-238-4038 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.380 inches **Body Length:** 1.500 inches **Body Width:** 1.250 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** Between 0.844 inches and 0.906 inches **Center To Center Distance Between Terminals Parallel To Width:** Between 0.594 inches and 0.656 inches **Nonturn Device Location:** At 3 oclock and at 9 oclock **Nonturn Device Radius:** Between 0.594 inches and 0.656 inches **Nonturn Device Length:** Between 0.063 inches and 0.125 inches Nonturn Device Diameter: Between 0.109 inches and 0.171 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.780 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32

Maximum Continuous Load Current Rating Per Pole:

9.5 amperes ac all locations and 9.5 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac all locations and 50.0 dc all locations

NSN 5925-01-238-4038

Circuit Breaker - Page 2 of 2



Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 ac all locations and 1000.0 dc 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 **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:** 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** Between pole one and two **Internal Trip Release Configuration:** Series trip all locations **Thread Size:** 0.375 inches **Trip Delay Time In Seconds Per Rated Continuous Current:** 0.007 at 200 pct all locations and 0.025 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Hermetically sealed and shock resistant and vibration resistant **Special Features:** Intertial delay included on item Frequency In Hertz: 50.0 all locations or 60.0 all locations **Thread Series Designator:** Unef **Terminal Type And Quantity:** 4 wire hook Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig:

No

A030a0