## NSN 5925-01-017-8074

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View Online at https://aerobasegroup.com/nsn/5925-01-017-8074

**Body Style:** Multipole-multiple actuator type **Body Length:** 2.270 inches **Body Width:** 2.250 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.680 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.063 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:** 0.115 inches **Mounting Surface To Terminal End Distance:** 2.510 inches **Pole Quantity:** 2 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse 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:** 1000.0 ac all locations

Circuit Protection Type: Overcurrent all locations



## NSN 5925-01-017-8074 Circuit Breaker - Page 2 of 3 **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:** Time delay single location **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:** 2 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One and two linked **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 two **Trip Delay Time In Seconds Per Rated Continuous Current:** 0.300 at 200 pct single location and 0.600 at 200 pct single location

**Inclosure Protection Type For Which Designed:** 

Fungus resistant

**Switch Terminal Type:** 

Tab, solder lug

**Switch Current Rating And Type In Amps:** 

5.0 ac

**Switch Voltage Rating And Type In Volts:** 

250.0 ac

Frequency In Hertz:

60.0 all locations

**Unpackaged Unit Weight:** 

8.000 ounces

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

6 threaded stud

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A030a0