NSN 5925-00-893-8566



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-893-8566 **Overall Length:** 5.250 inches **Overall Height:** 3.660 inches **Overall Width:** 1.500 inches **Case Material: Plastic Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 4 threaded hole **Maximum Continuous Load Current Rating Per Pole:** 3.0 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:** 10000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 150.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type: Manual Actuator Type And Quantity:** 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole one **Thread Size:**

Trip Release Duty Cycle: Continuous single location

0.164 inches

NSN 5925-00-893-8566

Circuit Breaker - Page 2 of 2

A030a0



Trip Delay Time In Seconds Per Rated Continuous Current:

1.000 at 150 pct single location and 5.000 at 150 pct single location and 0.350 at 200 pct single location and 1.270 at 200 pct single location and 0.120 at 300 pct single location and 0.250 at 300 pct single location and 0.050 at 400 pct single location and 0.160 at 400 pct single location and 0.030 at 500 pct single location and 0.090 at 500 pct single location and 0.020 at 600 pct single location and 0.060 at 600 pct single location and 0.020 at 700 pct single location and 0.010 at 800 pct single location and 0.010 at 900 pct single location and 0.030 at 900 pct single location and 0.010 at 1000 pct single location and 0.030 at 1000 pct single location

single location and 0.030 at 500 pct single location and 0.090 at 500 pct sir
600 pct single location and 0.020 at 700 pct single location and 0.050 at 70
0.030 at 800 pct single location and 0.010 at 900 pct single location and 0.0
location and 0.030 at 1000 pct single location
Special Features:
Mtg.Holes on 1 in.By 3.062 in.Mtg centers, w/one spot auxiliary switch
Frequency In Hertz:
400.0 single location
Precious Material:
Silver
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig: