## NSN 5925-00-083-8481

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-083-8481 **Body Style:** Single pole type **Bushing Length:** 0.297 inches **Body Length:** 1.094 inches **Body Width:** 0.750 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.812 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.329 inches **Pole Quantity:** 1 **Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 2.0 amperes ac single location **Operating Voltage Type And Rating Per Pole In Volts:** 115.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1600.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 120.0 single location **Ultimate Trip Time Per Pole In Seconds:** 

**Reset Method:** 

1800.000 single location

Manual

## **NSN 5925-00-083-8481** Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
150.000 at 150 pct single location and 30.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Corrosion resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0