NSN 5925-00-083-8480

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-083-8480

Body Style:
Single pole type
Bushing Length:
0.250 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

Mounting Surface To Terminal End Distance:

0.797 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 threaded bushing

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

750.0 milliamperes 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:

1000.0 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:

130.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 push button

Actuator Function:

Reset

NSN 5925-00-083-8480

Circuit Breaker - Page 2 of 2



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: 60.000 at 200 pct single location and 15.000 at 300 pct single location **Inclosure Protection Type For Which Designed:** Explosion resistant and moisture resistant Trip Release Ambient Tempurature Rating: 25.0 degrees celsius single location **Frequency In Hertz:** 400.0 single location **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 screw Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0