NSN 5925-00-845-9780

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-845-9780

Body Style: Single pole type Bushing Length: Between 0.360 inches and 0.380 inches

Body Length:

Between 1.448 inches and 1.510 inches

Body Width:

Between 0.567 inches and 0.629 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.870 inches and 0.880 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 1.524 inches and 1.586 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

10.0 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:

500.0 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:

125.0 single location

Reset Method:

Manual

NSN 5925-00-845-9780

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Trip-reset Internal Trip Release Configuration: Series trip single location Thread Size: 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 6.000 at 125 pct single location and 22.000 at 125 pct single location **Inclosure Protection Type For Which Designed:** Hermetically sealed **Frequency In Hertz:** 400.0 single location **Thread Series Designator:** Unef **Terminal Type And Quantity:** 2 wire hook Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A030a0