NSN 5925-00-731-1822

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-731-1822

Body Style: Single pole type **Body Length:** Between 5.240 inches and 5.260 inches **Body Width:** Between 1.490 inches and 1.510 inches **Body Height:** Between 2.678 inches and 2.698 inches **Case Material:** Plastic Center To Center Distance Between Terminals Parallel To Length: Between 4.349 inches and 4.369 inches **Unthreaded Mounting Hole Diameter:** 0.190 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 4.349 inches and 4.369 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.974 inches and 0.994 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.208 inches and 0.228 inches **Pole Quantity:** 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 5.0 amperes ac single location **Operating Voltage Type And Rating Per Pole In Volts:** 125.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic-hydraulic single location

NSN 5925-00-731-1822

Circuit Breaker - Page 2 of 2



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:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.164 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

35.000 at 200 pct single location and 130.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Dustproof and fungus proof

Frequency In Hertz:

60.0 single location

Thread Series Designator:

Unc

Terminal Type And Quantity:

2 compression

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A030a0