NSN 5925-00-655-1409

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-655-1409 **Body Style:** Single pole type **Body Length:** Between 2.436 inches and 2.564 inches **Body Width:** Between 0.686 inches and 0.814 inches Case Material: Plastic **Center To Center Distance Between Terminals Parallel To Length:** Between 1.875 inches and 1.999 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 1.998 inches and 2.126 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.061 inches and 0.189 inches **Mounting Surface To Terminal End Distance:** 2.505 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 15.0 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: 1500.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:**

Time delay single location

NSN 5925-00-655-1409

Circuit Breaker - Page 2 of 2



Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
150.0 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:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
3.000 at 200 pct single location and 9.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant and explosion resistant
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
4.250 ounces
Precious Material And Location:
Terminal and contact surfaces silver
Precious Material:
Silver
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0