NSN 5925-01-436-2416

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-436-2416 **Body Style:** Single pole type **Body Length:** 4.750 inches **Body Width:** 2.380 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 3.647 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 0.513 inches **Switch Contact Arrangement:** Single pole, single throw, normally closed **Boss Height:** 0.220 inches **Mounting Surface To Terminal End Distance:** 3.140 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded hole Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 20.0 amperes ac single location Operating Voltage Type And Rating Per Pole In Volts: 240.0 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 single location **Trip Release Characteristic:** Time delay single location **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

NSN 5925-01-436-2416Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Internal Trip Release Configuration:
Relay trip single location
Thread Size:
0.138 inches
Switch Location And Position Designation:
nternal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
2.100 at 200 pct single location and 10.500 at 200 pct single location
Frequency In Hertz:
60.0 single location
Test Data Document:
31349-mil-c-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Jnc
Terminal Type And Quantity:
2 threaded stud and 3 turret
Specification Data:
31349-mil-c-55629/13 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0