NSN 5925-00-829-2839



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-829-2839 **Body Style:** Single pole type **Bushing Length:** 0.290 inches **Body Length:** 1.781 inches **Body Width:** 0.656 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.240 inches **Mounting Surface To Terminal End Distance:** 1.669 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 1.0 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: 1000.0 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:** 135.0 single location **Ultimate Trip Time Per Pole In Seconds:**

0.750 single location and 6.000 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-00-829-2839

Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
nternal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.090 at 200 pct single location and 1.000 at 200 pct single location
nclosure Protection Type For Which Designed:
Dustproof
Frequency In Hertz:
400.0 single location
Test Data Document:
95542-113-007-0001 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Jns
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4030a0