NSN 5925-01-250-1490

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-250-1490 **Body Style:** Single pole type **Bushing Length:** 0.300 inches **Body Length:** 1.375 inches **Body Width:** 0.660 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.850 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.562 inches **Pole Quantity:** 1 **Arc Quenching Method:** Air **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:** 15.0 amperes ac single location and 15.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 250.0 ac single location and 50.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1000.0 ac single location and 2000.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

Reset Method:

145.0 single location

Manual

NSN 5925-01-250-1490

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
6.000 at 200 pct single location and 30.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
60.0 single location
Unpackaged Unit Weight:
1.500 ounces
Thread Series Designator:
Un
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0