NSN 5925-01-141-9097

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-141-9097 **Body Style:** Single pole type **Bushing Length:** 0.260 inches **Body Length:** 1.260 inches **Body Width:** 0.730 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.900 inches **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.370 inches **Nonturn Device Length:** 0.060 inches **Nonturn Device Width:** 0.110 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 2.520 inches **Pole Quantity:** 1 **Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal Storage Type: General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 70.0 amperes ac single location and 70.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 115.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 ac single location and 2000.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:**

Thermal single location

Time delay single location

Trip Release Characteristic:

NSN 5925-01-141-9097 Circuit Breaker - Page 2 of 2



Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
140.0 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
12.0 millimeters
Thread Pitch In Millimeters:
1.75
Trip Delay Time In Seconds Per Rated Continuous Current:
12.000 at 200 pct single location and 80.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Corrosion resistant and fungus resistant and humidity resistant
Trip Release Ambient Tempurature Rating:
70.0 degrees fahrenheit single location
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
2.300 ounces
Thread Series Designator:
Iso m
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0