NSN 5925-01-025-7002

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-025-7002 **Body Style:** Single pole type **Bushing Length:** 0.650 inches **Body Length:** 1.140 inches **Body Width:** 0.570 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.780 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 2.260 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 27 **Maximum Continuous Load Current Rating Per Pole:** 3.0 amperes ac single location and 3.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 250.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 100.0 ac single location and 100.0 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:** 125.0 single location **Reset Method:**

Manual

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-01-025-7002

Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct single location and 40.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
70.0 degrees fahrenheit single location
Frequency In Hertz:
60.0 single location
Unpackaged Unit Weight:
0.062 pounds
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0