## NSN 5925-00-874-0532

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-874-0532

### **Body Style:** Single pole type **Body Length:** Between 2.490 inches and 2.510 inches **Body Width:** Between 0.740 inches and 0.760 inches Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length: Between 1.928 inches and 1.948 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 2.052 inches and 2.072 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.130 inches and 0.150 inches **Mounting Surface To Terminal End Distance:** Between 2.461 inches and 2.481 inches **Pole Quantity:** 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 2 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 3.0 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: 1000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:**

Magnetic-hydraulic single location

#### **Trip Release Characteristic:**

Time delay single location

#### Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 single location

# **NSN 5925-00-874-0532** Circuit Breaker - Page 2 of 2

Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
1 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At pole one	
Internal Trip Release Configuration:	
Series trip single location	
Thread Size:	
0.138 inches	
Trip Delay Time In Seconds Per Rated Continuous Current:	
0.190 at 200 pct single location and 2.000 at 200 pct single location	
Inclosure Protection Type For Which Designed:	
Fungus resistant and moisture resistant	
Frequency In Hertz:	
400.0 single location	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
2 threaded stud	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	

