## NSN 5925-01-174-0335

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-174-0335

Pady Style	
Body Style:	
Multipole-single actuator type	
Bushing Length:	
Between 0.332 inches and 0.380 inches	
Body Length:	
1.562 inches	
Body Width:	
1.281 inches	
Case Material:	
Metal	
Center To Center Distance Between Terminals Paral	lel To Length:
0.906 inches	
Center To Center Distance Between Terminals Paral	lel To Width:
0.625 inches	
Nonturn Device Location:	
At 3 oclock and at 9 oclock	
Nonturn Device Diameter:	
0.250 inches	
Fragility Factor:	
Moderately rugged	
Mounting Surface To Terminal End Distance:	
1.950 inches	
Pole Quantity:	
2	
Arc Quenching Method:	
Magnetic blowout	
Mounting Facility Type And Quantity:	
1 threaded bushing w/panel seal	
Storage Type:	
General purpose warehouse	
Special Handling Feature:	
Magnetic	
Features Provided:	
High inrush protection	
Thready Qty Per Inch (tpi):	
32	
Maximum Continuous Load Current Rating Per Pole	:
5.0 amperes ac all locations and 5.0 amperes dc all loca	tions
Operating Voltage Type And Rating Per Pole In Volts	<b>:</b> :
240.0 ac all locations and 50.0 dc all locations	
Maximum Interrupting Capacity Current Type And R	ating Per Pole In Amps:

500.0 ac all locations and 500.0 dc all locations

## **NSN 5925-01-174-0335** Circuit Breaker - Page 2 of 2



Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
115.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
Between pole one and two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.500 at 200 pct all locations and 9.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and shock resistant and moisture resistant and salt spray proof and vibration resistant
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
100.0 grams
Thread Series Designator:
Unef
Terminal Type And Quantity:
4 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0