NSN 5925-01-108-3573

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-108-3573

Thread Pitch Diameters:

+0.3503/+0.3537 inches

Body Style:

Multipole-single actuator type

Bushing Length:

0.380 inches

Body Length:

1.500 inches

Body Width:

1.875 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

0.875 inches

Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

Nonturn Device Location:

At 3 oclock and at 9 oclock

Nonturn Device Radius:

0.625 inches

Nonturn Device Length:

0.130 inches

Nonturn Device Diameter:

0.140 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.780 inches

Pole Quantity:

3

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

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac all locations

NSN 5925-01-108-3573

Circuit Breaker - Page 2 of 3



Circuit Breaker - Page 2 of 3
Operating Voltage Type And Rating Per Pole In Volts:
240.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac all locations
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:
125.0 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:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.070 at 200 pct all locations and 0.700 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Hermetically sealed and vibrationproof and shockproof
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
5.400 ounces
Thread Series Designator:
Terminal Type And Quantity:
6 wire hook
Shelf Life:
N/a
Unit Of Measure:
 Domilitarization
Demilitarization:

NSN 5925-01-108-3573

Circuit Breaker - Page 3 of 3

Fiig: A030a0

