## NSN 5925-00-233-1962

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-233-1962

Body Style:
Single pole type
Bushing Length:
0.250 inches
Body Length:
1.140 inches
Body Width:
0.570 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
0.906 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.810 inches
Pole Quantity:
1
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
1 threaded bushing
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
28.0
Maximum Continuous Load Current Rating Per Pole:
8.0 amperes ac single location and 8.0 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:
80.0 ac all locations and 80.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal all locations
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
145.0 single location
Paset Method:

Manual

## **NSN 5925-00-233-1962** Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.438 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:
Shockproof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
2.000 ounces
Thread Series Designator:
Unef
Terminal Type And Quantity:
2 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0