NSN 5925-01-468-6257

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-468-6257

Body Style:

Multipole-single actuator type

Body Length:

Between 5.115 inches and 5.135 inches

Body Width:

Between 3.098 inches and 3.118 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 3.480 inches and 3.614 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.994 inches and 1.056 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.740 inches and 2.760 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.042 inches and 2.062 inches

End Application:

5865-01-437-4914

Boss Height:

Between 0.210 inches and 0.230 inches

Mounting Surface To Terminal End Distance:

Between 3.460 inches and 3.580 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

4 threaded hole

Maximum Continuous Load Current Rating Per Pole:

60.0 amperes ac all locations

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:

60.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal 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

NSN 5925-01-468-6257 Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Internal Trip Release Configuration:
Relay trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
13.000 at 125 pct all locations and 90.000 at 150 pct all locations
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0