NSN 5925-00-620-5853

Circuit Breaker - Page 1 of 2

Multipole-single actuator type

Body Style:

Body Length: 5.000 inches Body Width:



View Online at https://aerobasegroup.com/nsn/5925-00-620-5853

4.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.625 inches
Center To Center Distance Between Terminals Parallel To Width:
1.688 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.750 inches
Boss Height:
0.312 inches
Mounting Surface To Terminal End Distance:
4.625 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
2 threaded hole
Thready Qty Per Inch (tpi):
20
Maximum Continuous Load Current Rating Per Pole:
75.0 amperes ac all locations and 75.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
125.0 ac all locations and 125.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
10000.0 ac all locations and 5000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Trip Release Characteristic: Instantaneous all locations and time delay all locations
·
Instantaneous all locations and time delay all locations
Instantaneous all locations and time delay all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

NSN 5925-00-620-5853 Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Thread Size:
0.250 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct all locations and 210.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A030a0